



April 7, 2004

TO: PROSPECTIVE CONSULTANTS

SUBJECT: REQUEST FOR PROPOSAL (RFP) TO PROVIDE ARCHITECTURAL AND

ENGINEERING (A&E) SERVICES FOR THE NEW MILPITAS LIBRARY

BUILDING

#### Dear Consultant:

The City of Milpitas ("City") is seeking the professional services of a qualified and proven Architectural and Engineering (A&E) consulting firm or team (Consultant) for analysis, design, preparation of construction plans and specifications, cost estimates, schedules, construction support services, post-construction support, and other services related to the design and construction of a new library. The design and construction of the new library shall be coordinated with the new Midtown parking garage and Main Street Streetscape Improvements, to be done by others.

#### **GENERAL**

The City Council designated the historic grammar school located at 160 North Main Street as the new library location. This historic grammar school was built in 1916 and is approximately 13,000 square feet (gross) and 10,000 square feet (net) and is on the National Historic Register. The intent is to integrate this historic building into, and have it become a part of the ultimate 60,000 square foot new library building.

The new Milpitas Public Library will be the central library for the community. The overall library building will serve the many functions identified in the Milpitas Library Needs Assessment Study and Milpitas Library Building Program. The approved concept involves a new 2-story library building which will be designed in a manner that respects and preserves the historic character and value of the grammar school building.

The existing library is currently at 40 N. Milpitas Blvd. and will continue to operate there until the completion and opening of the new library.

#### BACKGROUND

City of Milpitas - The City has a population of approximately 65,000 and is located in the Silicon Valley, between the cities of San Jose and Fremont. Growth was experienced immediately after incorporation in 1954, when the population was 825. As the population has grown, it has become more diverse. Today, over 50 languages are spoken amongst Milpitas residents, making the City one of the most diverse in the nation.

The City has outgrown the existing library (19200 square feet,) which is now located within the Civic Center (Town Center) complex and was constructed in 1982. The library has the highest circulation per square foot in Santa Clara County, and had a total circulation in excess of 1,400,000 items in 2001. In November 2000, Milpitas resident voters indicated strong support for the library construction project when they approved Ballot Measures H and I.

Library building ownership and operations - The City will own the new library facilities and is responsible for the design and construction of the library facilities. A countywide Library Joint Powers Authority (JPA) funds and provides the services and staffing. The County Librarian serves as the Executive Director of the Library JPA.

Available library studies - A library Needs Assessment Study was prepared in 2002 with specific objectives, summary of findings and conclusions and is summarized as follows:

- The existing library facility is undersized and was originally constructed to hold a collection of 100,000 items but now houses in excess of 212,000 items;
- The existing building square footage per capita is considerably below the benchmark average of comparable libraries;
- The existing library is difficult to navigate, crowded, and noisy;
- The basic functions of a library with a collection of almost 270,000 items and additional venues would require space for an approximately 60,000 square foot building.

A library Building Program was completed and approved in January 2004, which confirmed the space requirements for the desired programming. Additionally, the study developed a layout concept for the new library at the historic grammar school site.

Other information is available on line at <u>www.ci.milpitas.gov</u> including a public folder with information for the Library Project, and streaming video of past City Council presentations, and other general information.

#### SCOPE OF SERVICES

The professional services will consist of full architectural and engineering (A&E) services including all phases of architectural design, review, assessment and refinement of the library building program, to preparation of schematic design, design development, construction documents, Title 24 studies, geotechnical, seismic, noise and vibration analysis, as well as other related studies and reports required for approval and permitting of the project. The Consultant shall provide the services for all necessary design and engineering disciplines including, without limitation a space planner, historic building preservation, interior designer, library, mechanical, electrical, plumbing, fire protection, communications and library technology, security, structural, soils geology, acoustical, lighting, graphic design, signage, landscape architecture and site civil engineering. The construction documents shall be complete and fully integrated to allow for City building permitting and construction bidding in accordance with the public contracting codes.

Architectural & Engineering support services for bidding, construction and post-construction, shall also be required. A complete description of the Scope and deliverables is included in Exhibit A Scope of Consultant Duties and Services in the attached Milpitas Library Project Agreement.

Library design intent/purpose - The new Library, shall be designed and constructed, to be welcoming and comfortable, and of sufficient size to accommodate the numerous and varied programs requested by the community. The building's design will make self-orientation simple for

the user, serve patrons of all ages and many levels of ability and mobility, and provide a facility that can be reasonably operated and maintained within a modest budget. The new library will provide excellent design of the following elements: lighting, acoustical and vibration isolation, comfortable seating, technology infrastructure, and discrete areas organized by function for events, quiet reading, research, browsing, study, meetings, teen area and adequate accommodations for the staff to perform their functions, efficiently and effectively.

The Library shall be designed to allow for future technologies and increased demand. The design must accommodate the collections, furniture and equipment in current demand as well as those of the future, and must include functional flexibility for unknown needs. It will be designed to provide both a dynamic and creative environment and also designed to provide specific areas as a quiet and tranquil haven.

It is the intent of the project that the principal architectural characteristics, layout, style and materials shall provide the City of Milpitas with a Library that when completed, will provide a highly efficient and very functional library, and yet preserve and seamlessly integrate the historic Grammar School. Lastly, the new Milpitas Library shall have an inspiring presence in the community.

# **SELECTION PROCESS:**

The Consultant must formally comply with the following eligibility requirements:

- The Principal Architect and Project Architect work location must be within an hour's travel time of the project site;
- The consultants' key personnel identified in the proposal shall be dedicated to the project for the entire duration. The City shall allow substitutions only in the event the employee leaves the firm, or is otherwise unable to perform the job duties;
- Consultant shall be capable of producing construction drawings in AutoCAD version 2004 format and preparing or converting specifications to Windows Microsoft Word version 2000;
- Consultant must perform a minimum of 51% of the dollar value of the design contract;
- Consultant shall have successfully completed at least one library project and successfully completed at least one project involving expansion and renovation of a historically significant building;
- Consultant shall agree to execute the Milpitas Library Project agreement (attached) for these
  consultant services. This agreement contains indemnification provisions that require the
  consultant to indemnify and hold harmless the City against any and all liability, as indicated in
  the draft consulting services agreement.

The following is the selection process to be used for determination of the most qualified consultant for this project:

- 1. The City will review and rank the written proposals, based upon the following:
  - the overall experience of the firm, project architect and project team, and unique qualifications
  - record of successful similar work performed for other cities/public agencies by the project architect and project team.

- other factors that may distract the expertise of the firm.
- completeness and responsiveness to this RFP.

Based on this review, and verification of written proposal materials submitted, the Consultant Review Board, which may consist of City staff and outside agency representatives, will develop a short list of the top eight Consultants, who can continue with the selection process. Those consultants not included in the shortlist will be notified in writing by the City and no further consideration of their proposals will be made.

- 2. Those Consultants who succeed in ranking high enough to make the short-list, will be notified by phone and fax, with a scheduled time for their interview (see schedule below.) The interview may be videotaped.
- 3. Based upon this first interview, the four highest-ranking consultants will be requested to interview a second and final time. The Milpitas Library Subcommittee will hold this second interview. The subcommittee consists of two members of the City Council, the County Librarian, and City staff. Both interviews will consist of seven to ten questions relating to specific elements (or technical areas) of the project. Formal brief presentations of the firms' history or personal experience of proposed project members will be allowed and limited to 30 minutes or less.. The total time allowed for the interview may be between 40 to 60 minutes. Both interviews will be videotaped.
- 4. A consultants' final placement on the list will be based on the rating of the Library Subcommittee and completion of satisfactory reference checks. The Library Subcommittee shall make a recommendation to the City Council, which shall make a final determination and approval of the consultant selected. The selected consultant is expected to execute the Milpitas Library Project Agreement within two weeks of written award notification. The City expects to have the selected Consultant and their team on board, ready to commence the work, in July 2004.

#### TIME SCHEDULE

The time schedule for receiving proposals, selecting consultants, conducting interviews for the selection of the consultant firm to perform the work is as follows:

Issue RFP April 7, 2004

Pre-Proposal Conference: April 15, 21, 28, 2004

(to commence at City Hall, then continue at 160 North Main Street. Consultants are required to attend one of the pre-proposal conferences.

Proposal Submittal Due: May 6, 2004@ 5pm

Interview with project Staff: May 17-20, 2004

Interview with Board: June 22, 2004 Evening

Council Agreement Approval July 6, 2004

Agreement Executed & Notice to Proceed: July 19, 2004

Complete Design & Bid Documents To be determined

# PROPOSAL REQUIREMENTS:

Consultants choosing to respond to this RFP are required to submit all of the information outlined in this section and Attachment A, Project Scope and Phasing. Firms must indicate their willingness to execute the Milpitas Library Project Agreement (Attachment C). Consultant must submit any requested changes to the Agreement with the RFP response. The City reserves as its sole right to accept, reject, or modify any requested revisions. The City shall not consider any requested revisions to the Agreement requested by the Consultant after submission of the proposal. However, the City reserves the right to modify and refine the scope of work, prior to execution of the contract.

In addition, interested Consultants are encouraged to submit any additional information available that demonstrates any distinctive qualities of their firm or team, that positions them to be uniquely qualified for this opportunity.

To be responsive to this RFP, proposals shall be submitted in *two separate packages*, and specifically address all the information described as follows:

# Proposal Package #1:

The proposal shall be bound with tabs identifying each section. The body of this statement (sections 1 through 4), shall not exceed 25 pages. Resumes for the proposed project team and subconsultants shall be provided in the appendix (Section 5).

The following information must be provided in the proposal so that the City may review your firm's qualifications and approach to this type of project:

# Section 1. Project Team and Qualifications

- The names and addresses of the Architectural/Engineering Consultant and subconsultant firms on the team. Provide an organization chart of your proposed project team.
- The name and unique qualifications of the Project Architect (individual responsible for the day-to-day design and management of the Project) and how long this individual has worked with the proposed project team (staff and subconsultants.)
- Experience of the Consultant and team in providing the requested scope of services, specifically referencing governmental type projects that are similar in size, type and scope to this project. Include the date of the project, project budget, contact person and phone number of that person who can provide information regarding the Consultant's work.
  - A listing of projects and references for projects that the Consultant believes would address their qualifications for this assignment. Limit references to 5 projects including those requested in the item above (and exclude references over 10 years old.) Include a matrix of these similar projects showing comparison of: 1) final construction cost with client's budget; 2) Consultant's estimate; and 3) actual bid price of construction contract.
- A listing and brief description (1 Paragraph) of the Consultant's current projects, status and time of completion.
- Provide names and qualifications of other key personnel, including subconsultants, to be used on this project, and their capacity or role, including applicable descriptions and

- dates of similar work these persons have been directly involved with. Include specifics about the duties performed.
- A list of pending or completed litigation within the past five years related to the Consultant's, or subconsultants work related to services performed by the Consultant or its subconsultants.
- Consultant shall provide a statement indicating the Milpitas Library agreement has been reviewed and if selected by the City, the Consultant shall execute this agreement and begin work immediately.

# Section 2. Project Understanding and Challenges

- This section shall define the Consultant's understanding of the proposed draft scope of work, at a minimum, and shall describe the work proposed by the consultant; The consultant is encouraged to review the draft scope of work as a minimum level of commitment, and revise, refine or recommend additional or optional scope of work for consideration. Particularly indicate revisions to the draft scope of work that illuminate the consultant's understanding and experience in performing similar work.
- Describe anticipated challenges that may prevent completion within the timeframe set forth in this RFP and proposed strategies to address these challenges.

# Section 3. Project Management

- Describe your firm's project management and cost control system, which you propose to
  use for your project team and subconsultants, to maintain the project schedule and
  budget.
- Define your firm's Quality Assurance/Control Program and what measures you will take to delivery a high quality project to the City.

# Section 4 Project Workplan

- Describe your firm's technical work plan for this project. This description should include but not be limited to:
  - A brief narrative of the technical approach to be followed and the quality assurance program to be used;
  - A detailed work plan outlining the proposed work steps for each of the major tasks;
  - Provide a detailed time commitment (schedule) for completion of each of the various phases and major tasks, and completion date of the construction documents. Allow sufficient time for City reviews comments and plan revisions.

# Section 5 Appendix

• Provide resumes for all project team members.

Five complete copies of the proposal must be furnished. Failure to comply with these requirements may be cause for a firm's proposal to be considered non-responsive; and therefore be rejected. The City reserves the right to waive any minor proposal irregularities.

# Proposal Package #2:

The Consultant shall submit a fee proposal in a separate sealed envelope. This fee proposal shall be submitted to the City Clerk's office and will not be opened until the Consultant selection has been made. Fee proposals should be detailed by phase of work and by subconsultant. Should the fee be higher than budgeted, the City reserves the right to either negotiate these fees, or consider the next qualified consultant whose proposal is within the City's budget. Fee proposals shall not be public records except for the fee proposal for the contract recommended for award by the City.

The City reserves the right to adjust the scope of work and associated fees prior to execution of the contract. The City also reserves the right to amend the contract or terminate the contract.

Submit Proposal packets no later than 5:00 pm on April 29, 2004, at the Public Service Counter, Milpitas City Hall.

Address both packets as follows:

# Proposal packet #1- Sections 1 thru 6

City of Milpitas
City Engineer's Office
455 East Calaveras Boulevard
Milpitas, CA 95035-5411
Attention: Greg Armendariz, Assistant City Engineer

# Proposal packet #2- Fee proposal

City of Milpitas
City Clerk's Office
455 East Calaveras Boulevard
Milpitas, CA 95035-5411
Attention: Gail Blalock, City Clerk

Note: Proposals received after the specified time and date will not be accepted.

If you have any questions or desire additional information, contact Mark Rogge, Capital Improvement Program Manager and Library Project Manager, at (408) 586-3257 or email (mrogge@ci.milpitas.ca.gov) or call the Library Project Team at (408) 586-3239.

Sincerely,

Greg Armendariz Assistant City Engineer

ATTACHMENTS:

I. MILPITAS LIBRARY PROJECT AGREEMENT and Exhibit A - SCOPE OF CONSULTANT DUTIES AND SERVICES



# ATTACHMENT I - MILPITAS LIBRARY PROJECT AGREEMENT

# CONSULTING SERVICES AGREEMENT BETWEEN THE CITY OF MILPITAS AND [NAME OF CONSULTANT]

THIS AGREEMENT for consulting services regarding the new Milpitas Public Library ("Project") is made by

conven	ience only	ectively the City of Milpitas and the Milpitas Redevelopment Agency (hereinafter referred to for as "City") and ("Consultant") (together sometimes referred to as the "Pa, 2004 (the "Effective Date") in Milpitas, California.		
specifie	the service	SERVICES. Subject to the terms and conditions set forth in this Agreement, Consultant shall ps described in the Scope of Work attached as Exhibit A at the time and place and in the manner in the event of a conflict in or inconsistency between the terms of this Agreement and Exhibit Aprevail.	er	
1.1	term of t	Services. The term of this Agreement shall begin on the Effective Date and shall end on and Consultant shall complete the work described in Exhibit A by that date, unless ne Agreement is otherwise terminated or extended, as provided for in Section 8. The time prolatent to complete the services required by this Agreement shall not affect the City's right to terminate, as provided for in Section 8.	vided	
1.2	Standard of Performance. Consultant acknowledges that it is their obligation to prepare (a) bid package(s) including plans, specifications, and other bid documents; suitable for bidding under the public contracting concompetitive bidding). Consultant further acknowledges that bid packages, advertised by public agencies for competitive bidding are held to a standard of care of being accurate and complete. The City is relying upon to Consultant's expertise and experience to prepare the bid package(s) with a fiduciary duty to the City. The Consultant shall produce a 100% complete bid package within the schedule, and prior to bidding. No construction change order costs will be incurred by the City due to errors or omissions in the design. To this end, the Consultant (a) shall fulfill and perform all of its obligations under this Agreement, and (b) shall perfor all professional services in the manner specified by this Agreement and to the high standards of professional care observed by experienced and competent practitioners of the profession in which Consultant is engaged the geographical area in which Consultant practices its profession. Consultant represent themselves as specialist in the field of work for the scope of this project and are responsible for performing all work appropriate and necessary to produce a bid package suitable for competitive bidding in accordance with the public contracting codes.			

Assignment of Personnel. Consultant shall assign those persons designated in Exhibit E to perform services pursuant to this Agreement. Consultant shall not remove or reassign any designated personnel from the Project without the prior written consent of the City. The Consultant shall be allowed to substitute personnel without prior City approval if a designated person leaves the Consultant's employ or is otherwise physically unable to perform the job duties. The new person shall be at least of equal status and experience to the designated person. If City, in its sole discretion, at any time during the term of this Agreement, desires the reassignment of any designated persons, Consultant shall, immediately upon receiving notice from City of such desire of City, reassign such person or persons. The persons designated in Exhibit E represent the minimum staff to be provided by Consultant. Consultant shall assign additional persons to perform services if they are

1.3

necessary to meet all of Consultant's obligations under this Agreement, including but not limited to the quality and timeliness of performance required by Section 1.2 above. Consultant's assignment of additional persons shall be subject to the City's approval, which the City may not unreasonably withhold. Consultant shall immediately disclose to the City in writing any and all persons who have performed services for Consultant on this Project, whether as a subconsultant or in some other capacity.

1.4 <u>Time.</u> Consultant shall devote such resources, money, personnel, and time to the performance of all of its obligations under this Agreement as may be reasonably necessary to fulfill those obligations, including but not limited to the standard of performance provided in Section 1.2 above.

Consultant and City acknowledge and agree that compensation paid by City to Consultant under this Agreement is based upon Consultant's estimated costs of providing the services required hereunder, including salaries and benefits of employees and subcontractors of Consultant. Consequently, the parties further agree that compensation hereunder is intended to include the costs of contributions to any pensions and/or annuities to which Consultant and its employees, agents, and subcontractors may be eligible. City therefore has no responsibility for such contributions beyond compensation required under this Agreement. Consultant shall immediately disclose to the City in writing any compensation received by Consultant from persons other than the City if that compensation relates to the Project.

- 2.1 <u>Invoices.</u> Consultant shall submit invoices, not more often than once a month during the term of this Agreement, based on the cost for services performed and reimbursable costs incurred prior to the invoice date. Invoices shall contain the following information:
  - Serial identifications of progress bills; i.e., Progress Bill No. 1 for the first invoice, etc.;
  - The beginning and ending dates of the billing period;
  - A Task Summary containing the original contract amount, the amount of prior billings, the total due this period, the balance available under the Agreement, and the percentage of completion;
  - At City's option, for each work item in each task, a copy of the applicable time entries or time sheets shall be submitted showing the name of the person doing the work, the hours spent by each person, a brief description of the work, and each reimbursable expense;
  - The total number of hours of work performed under the Agreement by Consultant and each employee, agent, and subcontractor of Consultant performing services hereunder, as well as a separate notice when the total number of hours of work by Consultant and any individual employee, agent, or subcontractor of Consultant reaches or exceeds 800 hours, which shall include an estimate of the time necessary to complete the work described in Exhibit A;
  - Certification of a list of all services performed by persons other than the Consultant on the project prior to submission of the invoice, whether the services were performed as a subconsultant or in other capacity:
  - Total invoice amount, total billed to date, and remaining amounts, for each phase.
  - Certification of the lack of compensation on project other than compensation from the City;
  - False Claims Act certification in the form set forth in Exhibit D;
  - The Consultant's signature.
- 2.2 <u>Monthly Payment.</u> City shall make monthly payments, based on invoices received, for services satisfactorily performed, and for authorized reimbursable costs incurred. City shall have 30 days from the receipt of an invoice that complies with all of the requirements above to pay Consultant. At any time during the project, and

either before or after payment of an invoice or other request for payment, City shall have the right to audit Consultant's records to verify and confirm the services performed and payment requested in any invoice or other request for payment. City shall retain 10% of each approved payment and withhold that amount until final payment. The City shall release retention accrued during design after successful bids are received. (within the 110% of the final cost estimate). Retention for construction services shall be released after the as-built documents are completed and submitted to the City.

The City shall notify the Consultant of liquidated damages to be charged to the Consultant as provided elsewhere in this contract, and shall subtract any liquidated damages owed to the City from the amount otherwise owed in payments to Consultant.

- 2.3 Final Payment. City shall pay the last 10% of the total sum due pursuant to this Agreement within sixty (60) days after completion of the services and submittal to City of a final invoice, if all services required have been satisfactorily performed. City shall have the right to withhold an amount from any payment, including final payment, to compensate the City for costs, fees, damages and other amounts incurred by the City to the extent that such City's incurrence of said amounts was caused, in whole or in part, by (a) the willful misconduct, breaches of this Agreement, violations of law, or negligent acts or omissions of Consultant or its employees, subcontractors, or agents, (b) acts for which they could be held strictly liable, or (c) the quality or character of their work.
- 2.4 Total Payment. City shall pay for the services to be rendered by Consultant pursuant to this Agreement. City shall not pay any additional sum for any expense or cost whatsoever incurred by Consultant in rendering services pursuant to this Agreement. If Consultant performs services pursuant to the City's request (see Section 2.9 below) that are not within the scope of Exhibit A, then Consultant shall be paid for those services based on the hourly rates for additional services specified in Exhibit B.

In no event shall Consultant submit any invoice for an amount in excess of the maximum amount of compensation provided above either for a task or for the entire Agreement, unless the Agreement is modified prior to the submission of such an invoice by a properly executed change order or amendment.

- 2.5 <u>Hourly Fees.</u> Fees for work performed by Consultant on an hourly basis shall not exceed the amounts shown on the following fee schedule attached hereto as Exhibit B.
- 2.6 <u>Reimbursable Expenses.</u> Reimbursable expenses are specified in <u>Exhibit B</u>, and shall not exceed
   (\$ ). Expenses not listed in <u>Exhibit B</u> are not chargeable to City. Reimbursable expenses are included in the total amount of compensation provided under this Agreement that shall not be exceeded.
- **2.7** Payment of Taxes. Consultant is solely responsible for the payment of employment taxes incurred under this Agreement and any similar federal or state taxes.
- 2.8 Payment upon Termination. If the City terminates this Agreement pursuant to Section 8, the City shall compensate the Consultant for all outstanding costs and reimbursable expenses incurred for work satisfactorily completed as of the date of written notice of termination. Consultant shall maintain adequate logs and timesheets in order to verify costs incurred to that date.
- 2.9 <u>Authorization to Perform Services.</u> The Consultant is not authorized to perform any services or incur any costs whatsoever under the terms of this Agreement until receipt of authorization from the City. If the City directs Consultant to perform work, Consultant shall perform it regardless of whether Consultant feels that the work is within the scope of Exhibit A and regardless of any disputes that exist between Consultant and the City. Consultant acknowledges that timely performance of services is paramount to avoid delay to the project, and Consultant will therefore timely perform the work and attempt to resolve any dispute later.

- 2.10 Responsibility for Additional Costs. The Consultant is required to design to the City's final construction budget. The Consultant shall warrant that the bid submitted by the lowest responsible bidder shall not exceed the City's final construction budget by any amount more than ten percent (10%) of the final construction budget, as specified in more detail in Section 3 of Exhibit A.
- Section 3. FACILITIES AND EQUIPMENT. Except as set forth herein, Consultant shall, at its sole cost and expense, provide all facilities and equipment that may be necessary to perform the services required by this Agreement. City shall make available to Consultant only the facilities and equipment listed in Exhibit C, and only under the terms and conditions set forth therein.
- Section 4. INSURANCE REQUIREMENTS. Before beginning any work under this Agreement, Consultant, at its own cost and expense, unless otherwise specified below, shall procure the types and amounts of insurance listed below against claims for injuries to persons or damages to property that may arise from or in connection with the performance of the work hereunder by the Consultant and its agents, representatives, employees, and subcontractors. Consistent with the following provisions, Consultant shall provide policies to City that meet the requirements of this section. Consultant shall maintain the insurance policies required by this section throughout the term of this Agreement. The cost of such insurance shall be included in the Consultant's proposal. Consultant shall not allow any subconsultant to commence work on any subcontract until Consultant has obtained all insurance required herein for the subconsultants and provided evidence thereof to City. The Consultant shall submit the required policies upon submitting an executed original of this Agreement.
- Workers' Compensation. Consultant shall, at its sole cost and expense, maintain Statutory Workers' Compensation Insurance and Employer's Liability Insurance for any and all persons employed directly or indirectly by Consultant. The Statutory Workers' Compensation Insurance and Employer's Liability Insurance shall be provided with limits of not less than ONE MILLION DOLLARS (\$1,000,000.00) per accident. In the alternative, Consultant may rely on a self-insurance program to meet those requirements, but only if the program of self-insurance complies fully with the provisions of the California Labor Code. Determination of whether a self-insurance program meets the standards of the Labor Code shall be solely in the discretion of the City. The insurer, if insurance is provided, or the Consultant, if a program of self-insurance is provided, shall waive all rights of subrogation against the City and its officers, officials, employees, and volunteers for loss arising from work performed under this Agreement.

# 4.2 Commercial General and Automobile Liability Insurance.

- 4.2.1 General requirements. Consultant, at its own cost and expense, shall maintain commercial general and automobile liability insurance for the term of this Agreement in an amount not less than ONE MILLION DOLLARS (\$1,000,000.00) per occurrence, combined single limit coverage for risks associated with the work contemplated by this Agreement. If a Commercial General Liability Insurance or an Automobile Liability form or other form with a general aggregate limit is used, either the general aggregate limit shall apply separately to the work to be performed under this Agreement or the general aggregate limit shall be at least twice the required occurrence limit. Such coverage shall include but shall not be limited to, protection against claims arising from bodily and personal injury, including death resulting therefrom, and damage to property resulting from activities contemplated under this Agreement, including the use of owned and non-owned automobiles.
- 4.2.2 Minimum scope of coverage. Commercial general coverage shall be at least as broad as Insurance Services Office Commercial General Liability occurrence form CG 0001 (ed. 11/88) or GL 0002 (ed.1/73) covering comprehensive General Liability and Insurance Services Office form number GL 0404 covering Broad Form Comprehensive General Liability. Automobile coverage shall be at least as broad as Insurance Services Office Automobile Liability form CA 0001 (ed. 12/90) Code 1. No endorsement shall be attached limiting the coverage.

- **4.2.3** Additional requirements. Each of the following shall be included in the insurance coverage or added as a certified endorsement to the policy:
  - a. The insurance shall cover on an occurrence or an accident basis, and not on a claims-made basis.
  - b. Any failure of Consultant to comply with reporting provisions of the policy shall not affect coverage provided to City and its officers, employees, agents, and volunteers.

# 4.3 Professional Liability Insurance.

- 4.3.1 General requirements. Consultant, at its own cost and expense, shall maintain for the period covered by this Agreement professional liability insurance for licensed professionals performing work pursuant to this Agreement in an amount not less than FIVE MILLION DOLLARS (\$5,000,000) covering the licensed professionals' errors and omissions. Any deductible or self-insured retention shall not exceed \$150,000 per claim.
- **4.3.2** Claims-made limitations. The following provisions shall apply if the professional liability coverage is written on a claims-made form:
  - a. The retroactive date of the policy must be shown and must be before the date of the Agreement.
  - b. Insurance must be maintained and evidence of insurance must be provided for at least five years after completion of the Agreement or the work.
  - c. If coverage is canceled or not renewed and it is not replaced with another claims-made policy form with a retroactive date that precedes the date of this Agreement, Consultant must provide extended reporting coverage for a minimum of five years after completion of the Agreement or the work. The City shall have the right to exercise, at the Consultant's sole cost and expense, any extended reporting provisions of the policy, if the Consultant cancels or does not renew the coverage.
  - d. A copy of the claim reporting requirements must be submitted to the City prior to the commencement of any work under this Agreement.

#### 4.4 All Policies Requirements.

- **Acceptability of insurers.** All insurance required by this section is to be placed with insurers with a Bests' rating of no less than A:VII.
- 4.4.2 <u>Verification of coverage.</u> Prior to beginning any work under this Agreement, Consultant shall furnish City with complete certified copies of all policies, including complete certified copies of all endorsements. All copies of policies and certified endorsements shall show the signature of a person authorized by that insurer to bind coverage on its behalf.
- 4.4.3 <u>Notice of Reduction in or Cancellation of Coverage.</u> A certified endorsement shall be attached to all insurance obtained pursuant to this Agreement stating that coverage shall not be suspended, voided, canceled by either party, or reduced in coverage or in limits, except after thirty (30) days' prior written notice by certified mail, return receipt requested, has been given to the City. If any coverage required by this section is reduced, limited, cancelled, or materially affected in any other manner,

Consultant shall provide written notice to City at Consultant's earliest possible opportunity and in no case later than ten (10) working days after Consultant is notified of the change in coverage.

4.4.4 Additional insured; primary insurance. Except for the professional liability policy, a certified endorsement at least as broad as Insurance Services Office form number CG 20 10 (11/85 ed.) shall be attached to all policies stating that the City and its officers, employees, agents, and volunteers shall be covered as additional insureds with respect to each of the following: liability arising out of activities performed by or on behalf of Consultant, including the insured's general supervision of Consultant; products and completed operations of Consultant, as applicable; premises owned, occupied, or used by Consultant; and automobiles owned, leased, or used by the Consultant in the course of providing services pursuant to this Agreement. The coverage shall contain no special limitations on the scope of protection afforded to City or its officers, employees, agents, or volunteers.

A certified endorsement shall be attached to all policies stating that coverage is primary insurance with respect to the City and its officers, officials, employees and volunteers, and that no insurance or self-insurance maintained by the City shall be called upon to contribute to a loss under the coverage.

**4.4.5** Deductibles and Self-Insured Retentions. Consultant shall disclose to and obtain the approval of City for the self-insured retentions and deductibles before beginning any of the services or work called for by any term of this Agreement.

During the period covered by this Agreement, only upon the prior express written authorization of City, Consultant may increase such deductibles or self-insured retentions with respect to City, its officers, employees, agents, and volunteers. The City may condition approval of an increase in deductible or self-insured retention levels with a requirement that Consultant procure a bond, guaranteeing payment of losses and related investigations, claim administration, and defense expenses that is satisfactory in all respects to each of them.

- **4.4.6** <u>Subcontractors.</u> Consultant shall include all subcontractors as insureds under its policies or shall furnish separate certificates and certified endorsements for each subcontractor. All coverages for subcontractors shall be subject to all of the requirements stated herein.
- **4.4.7 Variation.** The City may approve a variation in the foregoing insurance requirements, upon a determination that the coverage, scope, limits, and forms of such insurance are either not commercially available, or that the City's interests are otherwise fully protected.
- 4.5 Remedies. In addition to any other remedies City may have if Consultant fails to provide or maintain any insurance policies or policy endorsements to the extent and within the time herein required, City may, at its sole option exercise any of the following remedies, which are alternatives to other remedies City may have and are not the exclusive remedy for Consultant's breach:
  - Obtain such insurance and deduct and retain the amount of the premiums for such insurance from any sums due under the Agreement;
  - Order Consultant to stop work under this Agreement or withhold any payment that becomes due to Consultant hereunder, or both stop work and withhold any payment, until Consultant demonstrates compliance with the requirements hereof; and/or
  - Terminate this Agreement.

# SECTION 5 INDEMNIFICATION AND CONSULTANT'S RESPONSIBILITIES.

Consultant shall indemnify, defend with counsel reasonably acceptable to the City, and hold harmless the City and its officials, officers, employees, agents, and volunteers from and against any and all losses, liability, claims, suits, actions, damages, and causes of action arising out of any personal injury, bodily injury, loss of life, or damage to property, or any violation of any federal, state, or municipal law or ordinance, to the extent caused, in whole or in part, by (a) the willful misconduct, breaches of this Agreement, violations of law, or negligent acts or omissions of Consultant or its employees, subcontractors, or agents, (b) acts for which they could be held strictly liable, or (c) the quality or character of their work. The foregoing obligation of Consultant shall not apply when (1) the injury, loss of life, damage to property, or violation of law arises wholly from the active negligence or willful misconduct of the City or its officers, employees, agents, or volunteers, and (2) the actions of Consultant or its employees, subcontractor, or agents have contributed in no part to the injury, loss of life, damage to property, or violation of law. It is understood that the duty of Consultant to indemnify and hold harmless includes the duty to defend as set forth in Section 2778 of the California Civil Code. Acceptance by City of insurance policies and endorsements required under this Agreement does not relieve Consultant from liability under this indemnification and hold harmless clause. This indemnification and hold harmless clause shall apply to any damages or claims for damages whether or not such insurance policies shall have been determined to apply. By execution of this Agreement, Consultant acknowledges and agrees to the provisions of this Section and that it is a material element of consideration.

If Consultant or any employee, agent, or subcontractor of Consultant providing services under this Agreement is determined by a court of competent jurisdiction or the California Public Employees Retirement System (PERS) to be eligible for enrollment in PERS as an employee of City, Consultant shall indemnify, defend, and hold harmless City for the payment of any employee and/or employer contributions for PERS benefits on behalf of Consultant or its employees, agents, or subcontractors, as well as for the payment of any penalties and interest on such contributions, which would otherwise be the responsibility of City.

# Section 6. STATUS OF CONSULTANT.

- Independent Contractor. At all times during the term of this Agreement, Consultant shall be an independent contractor and shall not be an employee of City. City shall have the right to control Consultant only insofar as the results of Consultant's services rendered pursuant to this Agreement and assignment of personnel pursuant to Subparagraph 1.3. Otherwise, City shall not have the right to control the means by which Consultant accomplishes services rendered pursuant to this Agreement. Notwithstanding any other City, state, or federal policy, rule, regulation, law, or ordinance to the contrary, Consultant and any of its employees, agents, and subcontractors providing services under this Agreement shall not qualify for or become entitled to, and hereby agree to waive any and all claims to, any compensation, benefit, or any incident of employment by City, including but not limited to eligibility to enroll in the California Public Employees Retirement System (PERS) as an employee of City and entitlement to any contribution to be paid by City for employer contributions and/or employee contributions for PERS benefits.
- 6.2 <u>Consultant No Agent.</u> Except as City may specify in writing in this Agreement or elsewhere, Consultant shall have no authority, express or implied, to act on behalf of City in any capacity whatsoever as an agent or to bind City to any obligation whatsoever.

#### Section 7. LEGAL REQUIREMENTS.

- 7.1 Governing Law. The laws of the State of California shall govern this Agreement.
- 7.2 <u>Compliance with Applicable Laws.</u> Consultant and any subcontractors shall comply with all laws applicable to the performance of the work hereunder.

- 7.3 Other Governmental Regulations. To the extent that this Agreement may be funded by fiscal assistance from another governmental entity, Consultant and any subcontractors shall comply with all applicable rules and regulations to which City is bound by the terms of such fiscal assistance program.
- 7.4 <u>Licenses and Permits.</u> Consultant represents and warrants to City that Consultant and its employees, agents, and any subcontractors have all licenses, permits, qualifications, and approvals of any nature whatsoever that are legally required to practice their respective professions. Consultant represents and warrants to City that Consultant and its employees, agents, any subcontractors shall, at their sole cost and expense, keep in effect at all times during the term of this Agreement any licenses, permits, and approvals that are legally required to practice their respective professions. In addition to the foregoing, Consultant and any subcontractors shall obtain and maintain during the term of this Agreement valid Business Licenses from City.
- 7.5 Nondiscrimination and Equal Opportunity. Consultant shall not discriminate, on the basis of a person's race, religion, color, national origin, age, physical or mental handicap or disability, medical condition, marital status, sex, or sexual orientation, against any employee, applicant for employment, subcontractor, or bidder for a subcontract. Consultant shall comply with all applicable federal, state, and local laws, policies, rules, and requirements related to equal opportunity and nondiscrimination in employment, contracting, and the provision of any services that are the subject of this Agreement, including but not limited to the satisfaction of any positive obligations required of Consultant thereby.

Consultant shall include the provisions of this Subsection in all subcontracts.

#### Section 8. TERMINATION AND MODIFICATION.

- 8.1 <u>Termination.</u> City may terminate this Agreement at any time with or without cause upon written notification to Consultant. In the event of termination, Consultant shall be entitled to compensation for services performed to the effective date of termination; City, however, may condition payment of such compensation upon Consultant delivering to City any or all documents, photographs, computer software, video and audio tapes, and other materials provided to Consultant or prepared by or for Consultant or the City in connection with this Agreement.
  - Consultant may not terminate this Agreement for any reason, whether or not cause exists. If any dispute exists between Consultant and the City, Consultant must continue to perform all of its services. Consultant does not have the right to terminate, or cease performance under, this Agreement as this action would likely cause extensive harm to the City by, among other things, interfering with construction of the design prepared by Consultant.
- Extension. City may, in its sole and exclusive discretion, extend the end date of this Agreement beyond that provided for in Subsection 1.1. Any such extension shall be specified in writing by the City. Consultant understands and agrees that if City issues such an extension, City shall have no obligation to provide Consultant with compensation beyond the amounts provided for in this Agreement. Similarly, unless authorized by the City, City shall have no obligation to reimburse Consultant for any otherwise reimbursable expenses incurred during the extension period.
- **8.3** Amendments. The parties may amend this Agreement only by a writing signed by all the parties.
- 8.4 Assignment and Subcontracting. City and Consultant recognize and agree that this Agreement contemplates personal performance by Consultant and is based upon a determination of Consultant's unique professional competence, experience, and specialized professional knowledge. Moreover, a substantial inducement to City for entering into this Agreement was and is the personal reputation and competence of Consultant. Consultant may not assign this Agreement or any interest therein without the prior written approval of the City. Consultant shall not subcontract any portion of the performance contemplated and provided for herein, other than to the subcontractors noted in the proposal, without prior written approval of the City.

- **8.5** Survival. All obligations arising prior to the termination of this Agreement and all provisions of this Agreement allocating liability between City and Consultant shall survive the termination of this Agreement.
- 8.6 Options upon Breach by Consultant. If Consultant materially breaches any of the terms of this Agreement, City's remedies shall include, in addition to all other remedies available to City under this Agreement and law, the following:
  - **8.6.1** Terminating the Agreement:
  - **8.6.2** Retaining the plans, specifications, drawings, reports, design documents, and any other work product prepared by Consultant pursuant to this Agreement;
  - **8.6.3** Hiring a different consultant to complete the work described in Exhibit A not finished by Consultant, or City staff may complete such work; and/or
  - 8.6.4 Charge Consultant the difference between the cost to complete the work described in Exhibit A that is unfinished at the time of breach (whether the cost is measured by fees paid to another consultant or by the value of the time spent by City staff) and the amount that City would have paid Consultant pursuant to Section 2 if Consultant had completed the work.

# Section 9. KEEPING AND STATUS OF RECORDS.

- 9.1 Records Created as Part of Consultant's Performance. All reports, data, maps, models, charts, studies, surveys, photographs, memoranda, plans, studies, specifications, records, files, or any other documents or materials, in electronic or any other form, that Consultant prepares or obtains pursuant to this Agreement and that relate to the matters covered hereunder shall be the property of the City. Consultant hereby agrees to deliver those documents to the City upon termination of the Agreement. It is understood and agreed that the documents and other materials, including but not limited to those described above, prepared pursuant to this Agreement are prepared specifically for the City and are not necessarily sultable for any future or other use. City and Consultant agree that, until final approval by City, all data, plans, specifications, reports and other documents are confidential and will not be released to third parties without prior written consent of City.
- 9.2 <u>Consultant's Books and Records.</u> Consultant shall maintain any and all ledgers, books of account, invoices, vouchers, canceled checks, and other records or documents evidencing or relating to charges for services or expenditures and disbursements charged to the City under this Agreement for a minimum of three (3) years, or for any longer period required by law, from the date of final payment to the Consultant to this Agreement.
- 9.3 Inspection and Audit of Records. Any records or documents that Section 9.2 of this Agreement requires Consultant to maintain shall be made available for inspection, audit, and/or copying at any time during regular business hours, upon oral or written request of the City. Under California Government Code Section 8546.7, if the amount of public funds expended under this Agreement exceeds TEN THOUSAND DOLLARS (\$10,000.00), the Agreement shall be subject to the examination and audit of the State Auditor at the request of City, or as part of any audit of the City, for a period of three (3) years after final payment under the Agreement.

# Section 10 MISCELLANEOUS PROVISIONS.

10.1 <u>Attorneys' Fees.</u> If a party to this Agreement brings any action, including an action for declaratory relief, to enforce or interpret the provision of this Agreement, the prevailing party shall be entitled to reasonable attorneys' fees in addition to any other relief to which that party may be entitled. The court may set such fees in the same action or in a separate action brought for that purpose.

- 10.2 <u>Venue.</u> If either party brings any action against the other under this Agreement, the parties agree that trial of such action shall be vested exclusively in the state courts of California in the County of Santa Clara or in the United States District Court for the Northern District of California.
- 10.3 Severability. If a court of competent jurisdiction finds or rules that any provision of this Agreement is invalid, void, or unenforceable, the provisions of this Agreement not so adjudged shall remain in full force and effect. The invalidity in whole or in part of any provision of this Agreement shall not void or affect the validity of any other provision of this Agreement.
- **No Implied Waiver of Breach.** The waiver of any breach of a specific provision of this Agreement does not constitute a waiver of any other breach of that term or any other term of this Agreement.
- **Successors and Assigns.** The provisions of this Agreement shall inure to the benefit of and shall apply to and bind the successors and assigns of the parties.
- 10.6 <u>Use of Recycled Products.</u> Consultant shall endeavor to prepare and submit all reports, written studies and other printed material on recycled paper to the extent it is available at equal or less cost than virgin paper.
- 10.7 <u>Conflict of Interest.</u> Consultant may serve other clients, but none whose activities within the corporate limits of City or whose business, regardless of location, would place Consultant in a "conflict of interest," as that term is defined in the Political Reform Act, codified at California Government Code Section 81000 et seq.

Consultant shall not employ any City official in the work performed pursuant to this Agreement. No officer or employee of City shall have any financial interest in this Agreement that would violate California Government Code Sections 1090 *et seq.* 

Consultant hereby warrants that it is not now, nor has it been in the previous twelve (12) months, an employee, agent, appointee, or official of the City. If Consultant was an employee, agent, appointee, or official of the City in the previous twelve months, Consultant warrants that it did not participate in any manner in the forming of this Agreement. Consultant understands that, if this Agreement is made in violation of Government Code §1090 et.seq., the entire Agreement is void and Consultant will not be entitled to any compensation for services performed pursuant to this Agreement, including reimbursement of expenses, and Consultant will be required to reimburse the City for any sums paid to the Consultant. Consultant understands that, in addition to the foregoing, it may be subject to criminal prosecution for a violation of Government Code § 1090 and, if applicable, will be disqualified from holding public office in the State of California.

Solicitation. Consultant agrees not to solicit business at any meeting, or focus group, related to this Agreement, either orally or through any written materials.
Contract Administration. This Agreement shall be administered by who shall act as the City's representative. All correspondence shall be directed to or through or designee.
Notices. Any written notice to Consultant shall be sent to:
•

- 10.11 <u>Professional Seal.</u> In accordance to licensing regulations and codes, work shall have the professional seal and signature of the licensed professional responsible for the work. Where applicable in the determination of the City, the first page of a technical report, first page of design specifications, and each page of construction drawings shall be stamped/sealed and signed by the licensed professional responsible for the report/design preparation. Submittals to the Building Department shall be stamped as "building permit submittal" and stamped and signed as required by the Building Department's rules.
- 10.12 <u>Integration: Incorporation.</u> This Agreement, including all the exhibits attached hereto, represents the entire and integrated agreement between City and Consultant and supersedes all prior negotiations, representations, or agreements, either written or oral. All exhibits attached hereto are incorporated by reference herein.
- 10.13 <u>Counterparts.</u> This Agreement may be executed in multiple counterparts, each of which shall be an original and all of which together shall constitute one agreement.

The Parties have executed this Agreement as of the Effective Date.

CITY OF MILPITAS	CONSULTANT	
Thomas J. Wilson, City Manager	[NAME, TITLE]	
NU DITAG DEDEVEL OPLIENT A GENOV		
MILPITAS REDEVELOPMENT AGENCY		
Thomas J. Wilson, Executive Director		
Attest:		
Gail Blalock, City Clerk		
Approved as to Form:		
Steven T. Mattas, City Attorney		

# DRAFT

#### EXHIBIT A

### SCOPE OF CONSULTANT'S DUTIES AND SERVICES

CONSULTANT shall perform professional services related to the pre-design, site planning and schematic design, design development, construction documents, bidding and award, construction Architectural support, project close-out and warranty period, for the new Milpitas Public Library Project to be located at 160 North Main Street, in the City of Milpitas, California, ("PROJECT"). Consultant shall provide complete, professional, high quality services and products. Consultant shall also provide consultation to City staff, City Council and others who are involved with the Project and shall provide expertise, guidance, advice and assistance in completion of the Project.

#### SECTION 1 GENERAL:

The PROJECT will include renovating, and restoring an existing historic grammar school, with a new expansion for the new Milpitas Public Library. The approximate size of the library is 60,000 gross square feet. Refinements during the Conceptual Design and Schematic Design phases of this agreement will allow determination of the exact size.

The CITY'S Project staff (PROJECT MANAGER) shall manage the design of this PROJECT and performance under this AGREEMENT. CONSULT ANT shall receive final direction from the PROJECT MANAGER or authorized designee only. The Project Manager shall resolve any conflicting direction from other groups, departments or agencies.

Whether described in more detail below or not, Consultant shall perform all work necessary to complete the design and the Project. Consultant will provide a 100% complete design that shows all construction work and all details so that the design will permit accurate bids and no change orders will be necessary during construction due to defects, errors, or omissions in the design. Consultant will be responsible for all costs incurred by the City by reason of a design that does not meet this standard.

All of the services to be performed by the CONSULTANT under this AGREEMENT from the inception of the AGREEMENT until termination of the AGREEMENT shall meet the professional standards and quality described in the AGREEMENT. The design prepared by CONSULTANT shall provide for a completed PROJECT that conforms to all applicable codes, rules, regulations and, guidelines or applicable official interpretations thereof that are in force at the time such documentation is prepared, including but not limited to ADA requirements and State and local building code requirements.

#### A) General Performance Requirements:

- CONSULTANT shall coordinate this scope of all services with the CITY and CITY'S separate consultants and contractors as needed and as directed by CITY.
- 2. CONSULTANT and the CITY recognize the importance of the need to maintain the Project Architect, throughout the entire duration of services. Should the Project Architect not be available for any period longer than 5 working days, the CONSULTANT shall notify the City and provide the City with the services of a more senior Architect during the absence of the Project Architect. This is of utmost importance during the construction phase. If the CONSULTANT does not fulfill the requirements of this provision, the CONSULTANT agrees to pay to the City liquidated damages of \$1,000 per day that CONSULTANT breaches this provision.
- 3. The schedule for the performance of the CONSULTANT' S services included in EXHIBIT B may be adjusted as the PROJECT proceeds by mutual agreement. CONSULTANT shall manage the CONSULTANT'S services, manage its SUBCONSULTANTS and administer the Project. CONSULTANT shall consult with the CITY, research applicable design criteria, communicate with members of the Project Team, and issue biweekly progress reports or as otherwise directed by the CITY.
- 4. CONSULTANT shall prepare, and periodically update, a Project schedule for the CITY'S review. The Project schedule shall identify milestones, dates for decisions required of the CITY, design services furnished by the CONSULTANT and the CONSULTANT'S SUB-CONSULTANTS, dates of reviews and approvals required by all governmental agencies that have jurisdiction over the Project, deliverables to be furnished by the CONSULTANT, completion of documentation provided by the CONSULTANT, commencement of construction and substantial completion of the Work. The schedule shall include adequate periods of time for review and consideration by City. The project schedule shall include these milestone dates:

•	conceptual design shall be completed by, 2004;
•	schematic design (30%) shall be completed by, 2004;
•	design development (60%) shall be completed by, 2004;
•	construction documents at 99% and 100% shall be completed by;

• Other milestones pertinent to the completion of the project.

For each day past any of these milestones that Consultant fails to submit the required documents, Consultant shall pay \$1,000 in liquidated damages to compensate the City for actual costs and the incalculable inconvenience to the public caused by the delay.

- 5. CONSULTANT shall submit design documents to the CITY for purposes of and review and evaluation by the CITY at the end of the Conceptual Design, Schematic Design Development and Construction Document phases. CONSULTANT shall address all comments provided by the City and make revisions as required by the CITY for each task in a timely manner. In responding to review comments and revising the design documents CONSULTANT shall review, coordinate and address all associated consequences of the revisions to maintain the integrity of the documents and the design intent. Submittals that have not addressed prior review comments will either be accepted as an intermediate submittal, not having satisfied the milestone, or may be rejected, until the submittal addresses the prior review comments.
- CONSULTANT shall assist the CITY in connection with the CITY'S responsibility for filing documents required for the approval of governmental authorities having jurisdiction over the Project.
- 7. CONSULTANT shall provide the City with information and recommendations on the value of alternative materials, building systems and equipment, together with other considerations based on program, budget and aesthetics in developing the design for the Project.
- 8. Upon request of the CITY, CONSULTANT shall make a presentation to explain the design of the Project to representatives of the CITY.
- CONSULTANT shall identify any site-related discrepancies from survey reports and other site reports that might affect the Project.
- CONSULTANT shall prepare team Organizational meetings to introduce team members, to establish Project communication, and to discuss the participants' roles, responsibilities, and authority.
- 11. CONSULTANT shall meet with the CITY Building and Planning departments, prior to the start of schematic, design development and construction document phases, in order to review local and state codes for zoning, building, and CEQA submittal and approval requirements.
- 12. CONSULTANT shall make all submittals required to obtain building permits for the Project to the City of Milpitas Building Inspection Division, 455 East Calaveras Blvd, first floor. The Consultant shall meet with the Building Official as required to review and discuss plan review comments from the Building Official. The Consultant shall make any and all revisions to the plans and provide all submittals to the City as required by the City of Milpitas Building Official in order for the City to issue required building permits.

- 13. The Consultant shall be responsible for reviewing, coordinating, integrating and preparing all construction documents of all Sub-Consultants (such as the structural engineer, mechanical engineer, electrical engineer, Audio/visual technology, civil engineer and other appropriate consultants), obtaining the stamp and signature on the plans of those consultants and incorporating into each set of plans and each submittal to the City and City Building Inspection Division those plans, calculations, reports and other documents prepared by Sub-Consultants. Plans which are prepared by Sub-Consultants and not incorporated into sets of complete plans, will not be accepted by the City Building Department and will not satisfy achievement of the milestone.
- 14. CONSULTANT shall fulfill all of the design requirements of the Santa Clara County Library Building Guidelines dated February 2003, and the Milpitas Library Building Program.
- 15. Consultant shall provide design coordination of structural system, mechanical, HVAC, plumbing, data/voice raceway, audio/visual technology, electrical, lighting, telecommunications, alarm, and other systems, for proper location, clearance and space requirements, in order to eliminate conflicts between these systems.
- 16. CONSULTANT shall design and detail all aspects of the project as their work, and limit the amount of design and detailing required during construction or required by the Construction Contractor, to those items specifically enumerated in the CONSULTANT's proposal and incorporated into this contract. CONSULTANT shall provide performance specifications and specific examples of material, products, fixtures and equipment that meet the performance specification. CONSULTANT shall neatly list all submittals required in the construction documents, organized in reasonable categories, on a spreadsheet, indicating: the item, the estimated quantity, estimated cost, at least one acceptable manufacturer or material supplier, and references to the item mentioned in the contract documents, other pertinent comments or information.
  Generally, systems or products that are proprietary, licensed, or require periodic payments for continued use, are not acceptable. Exceptions may be allowed for certain software and other items, where CONSULTANT has provided reasonable information.
- 17. All work shall be done in an electronic format, appropriate to the work product, including (AutoCAD) drawings, plans, elevations, sections, diagrams, details, etc., (Word) specifications, reports, and other narrative, (PowerPoint) presentations, (Excel) Spreadsheets, (Primavera or Project) schedules, and other appropriate digital electronic formats. Each submittal shall include the digital electronic information on

that indicates the use is necessary and cost-effective to the City.

CD, including all files, symbols, libraries, fonts or other information needed to view and print the digital data, as well as a hard (Mylar or paper) copy.

#### B) Estimate of Probable Construction Cost:

Consultant shall be responsible to design the PROJECT to the approved construction budget. The CONSULTANT shall provide an Estimate of Probable Construction Cost at every major design submittal, to demonstrate the design is within the approved construction budget.

# **SECTION 2: SCOPE OF WORK**

The Consultants' scope of services for this PROJECT shall include all necessary design elements for these new and renovated facilities. The Consultant shall provide in-house personnel or subconsultants to perform the services described below and in this AGREEMENT, including but not necessarily limited to:

- Architectural Design (including historic building renovation)
- Acoustical/vibration Design
- Audio/Visual technology design
- · Building security design
- Civil Engineering
- Code Compliance and associated documentation
- Cost Estimating
- Data and Voice Cable and Raceway design
- Electrical Engineering Design
- Elevator Design
- Environmental/energy conservation Design
- Fire Protection Design
- Geotechnical Engineering
- Graphic and Signage Design
- Interior Design
- Land surveying
- Lighting Design
- Mechanical Engineering Design
- Plumbing Design
- Structural Design and Calculations
- Technology integration

# TASK #1: CONCEPTUAL DESIGN PHASE

- 1.1 CONSULTANT shall conduct soils borings and prepare a geotechnical report for the design of the project foundation and structural seismic design. Consultant shall review the site geotechnical report and topographical survey with the City. The design shall address potential noise and vibration factors, particularly from rail lines, and minimize negative impacts of noise, and reasonably isolate vibration from negatively impacting the use of the building.
- 1.2 CONSULTANT to prepare Team Meeting organizational meeting to introduce team members, establish PROJECT communication, discuss participants' roles, responsibilities, and authority with the CITY.
- 1.3 CONSULTANT to review and identify any site related discrepancies from the survey reports and other site reports that might affect the PROJECT.
- 1.4 CONSULTANT to review local building codes, and the recommended Library Building Program document and provide a written report acknowledging this review has been performed and to identify any design issues or opportunities.
- 1.5 CONSULTANT shall meet with the City's representative on historic preservations issues and address how the design will preserve/restore and/or renovate the existing historic building. The design shall include methods to remove recent structural and other changes, protect and temporarily shore the building, and provide a new structural system that restores the original ceiling and window heights and overall appearance of the building.
- 1.6 CONSULTANT to meet with CITY Building and Planning departments to confirm zoning and CEQA review and approval requirements.
- 1.7 CONSULTANT shall tour existing library facility, existing grammar school and at least 3 other libraries that the CITY identifies, in order to become familiar with the County of Santa Clara Public Library System, to include desirable elements and avoid undesirable elements in the design where possible.
- 1.8 CONSULTANT shall perform site analysis, generate and test options by providing calibration of layout, location, massing, etc., and refine the building and site concepts.
- 1.9 CONSULTANT to review program and confirm budgets and schedule requirements and provide a written report to confirm these documents, for the City's consideration.
- 1.10 CONSULTANT to prepare Team Meeting to review and confirm site analysis studies and test options of the design alternatives with the CITY.
- 1.11 CONSULTANT to prepare at least two conceptual site plan alternatives.

- 1.12 CONSULTANT to prepare pre-schematic site plan diagrams, and three-dimensional study massing models, for alternatives. Massing models shall address solar impacts on the building, including glare, warming, and other effects, and illustrate day and night conditions from both interior and exterior perspectives.
- 1.13 CONSULTANT to test by calibrating (i.e. location, massing, etc.) and refine site plan alternatives and library building program.
- 1.14 CONSULTANT to prepare Team Meeting and present alternatives study massing models, and site plan diagrams for review, with the CITY to select a preferred alternative for refinement.
- 1.15 CONSULTANT to revise and finalize CITY'S selected alternative.
- 1.16 CONSULTANT to prepare Team Meeting, Library Subcommittee Meeting, and present final site plan design for review and approval to the CITY.

#### TASK #2: SCHEMATIC DESIGN

- 2.1 CONSULTANT to prepare Team Meeting, and Library Subcommittee meeting, to present the conceptual building alternatives.
- 2.2 CONSULTANT to refine Schematic Plan based on meeting and other review comments.
- 2.3 CONSULTANT to do preliminary code compliance review per CITY Building and Planning Departments requirements.
- 2.4 CONSULTANT to prepare Schematic Design package and statement of probable construction cost.
- 2.5 CONSULTANT shall provide all services necessary for the preparation of Schematic Design documentation for review and approval by the CITY. Said Schematic documentation shall be based on the CITY approved conceptual design and shall be of sufficient scope and detail to fix and describe the size and character of the PROJECT.
- 2.6 Schematic Design documentation services to be provided by CONSULTANT shall include, but not be limited to, the following:
  - a. Architectural design/documentation services, including development of all Schematic Design documents necessary to establish the final scope, relationships, forms, size, appearance and cost of the PROJECT.
  - b. The Schematic Design Documents shall include scale drawings for the following:
    - the site plan with on-site and off-site work information;

- preliminary building plans depicting the area and configuration requirements for all interior and exterior spaces and demonstrating the solution for pedestrian & vehicular access and adjacency requirements;
- sections including the context; elevations including the context; and, colored plan diagrams showing programmed uses and circulation.
- c. The Schematic Design Documents shall include study models, perspective sketches, electronic modeling or combinations of these media. Models shall illustrate the building's day and nighttime appearance from interior and exterior perspectives and the impact of solar effects on the building.
- d. The Schematic Design Documents shall describe preliminary alternatives for materials, finishes, systems and products including an evaluation of their life cycle cost, durability.
- e. The Schematic Design Documents shall describe preliminary selections of major building systems and construction materials.
- f. The Schematic Design Documents shall indicate site improvements including landscaping outdoor spaces and location and layout of parking for employees, city vehicles and visitors, deliveries, book drops, refuse collection, and pedestrian access. It shall also include a description of materials and equipment.
- g. The Schematic Design Documents shall include schematic engineering design recommendations consisting of preliminary written statements of design criteria for civil, structural, mechanical, plumbing, electrical, fire protection, acoustical, lighting, security and data/telecom systems. For each discipline, these statements shall include, but not be limited to: design criteria required by the Architectural Program, building design and/or code requirements, identification of preliminary design loads and performance criteria.
- 2.7 Documents shall identify preliminary space requirements for structural and building enclosure systems, preliminary space requirements for all mechanical systems and other equipment, and points of connection for utilities.
- 2.8 Coordination of major Mechanical, Electrical, Plumbing and Information Technology Systems and building structure. Resolve conflicts between these and any other elements:
  - a. Specification services, including development of preliminary outline specifications and preparation of necessary design documents consistent with CITY standard specifications and details and the City contract boilerplate.

- b. The CONSULTANT shall be allowed to identify bid alternates, as they deem necessary to enhance the possibility that actual costs shall agree with the statement of probable construction cost.
- c. CONSULTANT shall submit one (1) electronic digital set, one (1) set of Reproducible, and six (6) copies of the 50% and 100% phase of Schematic Design Documents for the CITY.
- d. CONSULTANT shall carefully review and respond to the comments of CITY.
- 2.9 CONSULTANT shall address all review comments and revise Schematic Design Documents as required by the CITY.
- 2.10 CONSULTANT shall attend one value engineering session lasting up to eight (8) hours with Consultant's cost estimator, the CITY and its' representatives and Consultant's major subconsultant disciplines.
- 2.11 CONSULTANT shall prepare Team Meeting to present 50% Schematic Design package for review.
- 2.12 CONSULTANT to finalize Schematic Design package incorporating comments from the Value Engineering session.
- 2.13 CONSULTANT shall prepare and attend Team Meeting to review and approve 100% Schematic Design Package.
- 2.14 CONSULTANT to prepare renderings and appropriate study models sufficient to communicate design intent to a broad audience.
- 2.15 CONSULTANT to prepare and present the Schematic Design package to the Library Subcommittee Meeting, to the City Council Meeting, and to at least one community meeting, as directed by the City.
- 2.16 CONSULTANT to prepare and submit a complete Site Development Permit Application to the Building and Planning departments for review and approval.

#### TASK #3: DESIGN DEVELOPMENT

- 3.1 CONSULTANT shall coordinate and manage its subconsultants throughout the design development phase and coordinate with the City, City's representatives and key departments, including but not limited to CITY'S Building, Planning, Engineering & Information Services staff.
- 3.2 CONSULTANT shall attend at least one meeting with the Milpitas Arts Commission and/or other Public Art committee for coordination of an arts program.
- 3.3 CONSULTANT shall prepare design development documents as specified in section 3.9"Deliverables" based on refinement and further development of the approved schematic

- design, including preliminary furniture layouts, built-in fixtures, and equipment selections.
- 3.4 CONSULTANT shall attend Team Meeting, and Library Subcommittee Meeting, and present 50% design development package for review and approval by the CITY.
- 3.5 CONSULTANT shall refine design development plans based on comments received from CITY.
- 3.6 CONSULTANT shall coordinate meetings with Building & Fire Department to review plans.
- 3.7 CONSULTANT shall finalize design development package as noted in Section 3.9.
- 3.8 CONSULTANT shall attend Team Meeting, Library Subcommittee Meeting, and with City Council Meeting to present 100% design development package for review and approval by the CITY.

# 3.9 Deliverables:

- a. Design Development package that illustrates and describes the refinement of the design of the Project, establishing the scope, relationship, forms, size and appearance of the Project by means of plans, building and wall sections, exterior elevations, typical construction details, equipment layouts.
- b. Site plans and floor plans for all major disciplines.
- c. Preliminary furniture layout plan.
- d. Preliminary finish, materials and equipment schedules.
- e. CONSULTANT shall submit one set of electronic digital documents, one set of Reproducibles and six copies of Design Development package (excluding models) at the 50% and 100% completion of Design Development for review by the CITY.
- f. Outline specifications: Specification shall identify the major materials and systems and shall establish their general quality levels.
- g. Details and specification shall be consistent with the Construction Specifications
  Institute (CSI) format.
- h. Engineering documents shall include single line diagrams describing structural, mechanical, plumbing, and electrical systems.
- i. Principal interior and exterior elevations showing preliminary locations of all electrical and mechanical controls as well as life-safety devices for coordination with furniture layout.



- j. Cost estimate: CONSULTANT shall submit estimate of Probable Construction cost in coordination with the CITY'S Construction Management consultant for review by CITY.
- k. Consultant shall prepare and attend a Team meeting, to review the cost estimate and to confirm that the design is still within the City-approved construction budget. Should the design not be within the budget, Consultant shall revise the design as required and approved by the City to bring the design within the approved budget. The City may retain an independent cost consultant, to assist in determining the cost estimate of the design.
- I. Consultant shall prepare design development documents consisting of at least the following drawings:
  - Access control
  - Audio/Visual Design and details
  - Architectural Floor Plans
  - Building Code Analysis and Vicinity Map
  - Building Elevations
  - Building Sections
  - Building Equipment plan
  - Ceiling Plan
  - Ceiling Details
  - Cost Estimate
  - Demolition, (Selected) Plans
  - Detailed Site Plan
  - Door/Window Schedules
  - Elevator Plans
  - Electrical Plans
  - Electrical Room Details
  - Exterior Elevation Plans (all)
  - Exterior Elevations (enlarged partial)
  - Exterior Wall Details
  - Finish Schedules
  - Graphics and Signage Design
  - Foundation Plan
  - Foundation sections and details



- Furniture/Furnishing Plan
- First Floor Lobby Plans
- First Floor Finish Plans
- Fire Sprinkler Plans
- Floor Finish Plans
- Floor Lobby Plans
- HVAC System Plans
- Interior Design
- Interior Elevations
- Interior Elevations (Restrooms)
- Landscape/Irrigation Design
- Mechanical Plans
- Mechanical Room Details
- Millwork Details
- Project Design Schedule
- Physical/Visual attributes
- · Preliminary Lighting and details
- Security System design and details
- Reflected Ceiling Plans
- Restroom Plans (enlarged)
- Roof Plans
- Roof Details
- Security Plans and Details
- Stairs Plans
- Structural Plan (First floor framing)
- Structural Plan (Second floor framing)
- Structural Plan (Historic building retrofit)
- Structural Plan (first floor framing/slabs)
- Structural Plan (second floor framing)
- Structural Plan (Atrium)
- Site Plan
- Specifications
- Submittals list
- Telecommunications layout and details

- Temporary Shoring and Temporary Facilities Plans
- Voice and Data Design
- Wall Sections/Details All Elevations

#### TASK #4: CONSTRUCTION DOCUMENTS:

- 4.1 CONSULTANT shall coordinate and manage sub consultants throughout construction documents phase.
- 4.2 CONSULTANT shall refine and further develop the approved Design Development package based upon CITY'S comments on the 100% Design Development package review.
- 4.3 CONSULTANT shall attend one meeting with the Arts Commission and/or Public Art committee for coordination of the arts program in the construction documents.
- 4.4 CONSULTANT shall attend Team Meeting: 30% construction documents presentation.
- 4.5 CONSULTANT shall prepare 60% construction documents package, with CITY'S comments from the 30% package incorporated.
- 4.6 CONSULTANT shall attend Team Meeting: Review documents and finalize materials and finishes with CITY.
- 4.7 CONSULTANT shall prepare 95% construction documents package, with CITY'S comments from the 60% package incorporated, and cost estimate.
- 4.8 CONSULTANT to coordinate with CITY'S telecommunications staff.
- 4.9 CONSULTANT shall attend Team Meeting: Present 95% construction documents package to CITY for review and approval.
- 4.10 CONSULTANT to complete construction documents package for Building and Fire department plan check review and permitting. Consultant shall submit permitted plans to the Engineering Department for Bidding.
- 4.11 CONSULTANT shall attend Team Meeting: Present 100% construction documents package, with CITY'S comments from the 95% package incorporated.
- 4.12 CONSULTANT shall prepare the 100% Construction documents package with final quality control review from CITY and Fire Department back check corrections.
- 4.13 CONSULTANT shall make a formal presentation of the design along with the engineer's estimate to the Library Subcommittee Meeting and City Council Meeting for Plan approval,
- 4.14 Deliverables:
  - a. The CONSULTANT shall provide a Construction Documents package based on the approved Design Development Documents, CITY reviews, and updated

budget for the Cost of the Work. The Construction Documents shall not be submitted until the design is within the approved construction budget. The Construction Documents packages shall set forth in detail the requirements for construction of the project. The Construction Documents package shall include Drawings and Specifications that establish in detail the quality levels of materials and systems required for the Project.

- b. Construction Documents package shall include drawings and specifications from all disciplines, executed to a level of detail appropriate for open public bidding. They should include plans overlaying voice & data cabling with furniture layout as necessary, elevations reflecting relationships between furnishings and items affecting their placement. Site improvements shall include all details necessary to coordinate and properly locate utilities, driveways, roadways, at-grade parking, curbs and gutters, landscape, irrigation and hardscape design.
- c. During the development of the Construction Document package, the CONSULTANT shall prepare the Project Manual that includes the Conditions of the Contract for Construction, Specifications, and bidding requirements and sample forms furnished by the CITY.
- d. CONSULTANT shall submit one set of Reproducible documents and one set of electronic digital documents at 30%, 60%, 95% and 100% completion of Construction Documents for review and approval by the CITY and for bidding. A full size mylar set, wet stamped by all the appropriate licensed design disciplines are required for bidding.
- e. CONSULTANT shall include detailed technical specifications, which are coordinated with the plans and all the design disciplines. The technical specifications shall also accurately reflect the design plans for all the design disciplines.
- f. CONSULTANT shall provide final estimate of probable construction costs with the 100% complete construction documents.
- g. CONSULTANT shall provide, if necessary and, as directed by the CITY, bid alternates to ensure the Project stays within 5% above or below the construction estimate amount.
- 4.15 One or more "Independent Checks" of the plans, specifications and bid documents may be performed by an independent party commissioned by the City prior to advertising for construction bids. CONSULTANT shall incorporate any revisions or comments from

these reviews in the final bid documents. These checks may include architectural peer reviews and/or constructability reviews. These independent checks are to be performed strictly for the benefit of the City, and they shall not relieve the CONSULTANT from its obligations under this Agreement, including but not limited to its obligation to provide a complete and accurate set of plans, specifications and bid documents. The City is not obligated to perform any independent check, and the CONSULTANT shall not rely upon it for any quality or quantitative check or review.

#### TASK #5: BIDDING AND AWARD:

- 5.1 CONSULTANT shall assist CITY during bid solicitation process.
- 5.2 CONSULTANT shall prepare one reproducible bid package for CITY, and will make available to the CITY an electronic version of the Construction Documents.
- 5.3 CONSUL T ANT shall provide bid phase services, as requested by the CITY, through award of the Contract for Construction for the following:
  - a. Responses to bidders' inquiries.
  - b. Preparation of addenda.
  - c. Attendance at one (1) pre-bid meeting.
  - d. Evaluation of bids.
- 5.4 Deliverables:
- a. One (1) reproducible 100% Construction Documents package revised with
   5.5 CITY'S reviews and plan check, including Fire Department, ready for Bid, Award, and
   Construction

#### TASK #6: CONSTRUCTION ADMINISTRATION:

- 6.1 CONSULTANT shall coordinate all of its construction administration services with CITY'S construction management, who will be responsible for the management of the construction project. The CONSULTANT shall provide administrative services as set forth below and pursuant to the General Conditions of the Contract to be awarded by CITY for construction of the project.
- 6.2 CONSULTANT'S responsibility to provide the Contract Administration Services under this Agreement commences with the award of the initial Contract for Construction to the construction contractor and terminates at the conclusion of the warranty/guarantee periods for the contractor's work.

- 6.3 CONSULTANT shall be a representative of and shall advise and consult with the CITY during the provision of the Contract Administration Services. The CONSULTANT shall have the authority to act on behalf of the CITY only to the extent provided in this Agreement or any properly executed amendment to this Agreement. CONSULTANT's services are for the sole benefit of CITY. During all communications and other services being provided under this Agreement, Consultant shall be the City's representative and fully represent the City's interests against the interests of others (including Consultant and its subconsultants).
- Duties, responsibilities and limitations of authority of the CONSULTANT under this Section 6 shall not be restricted, modified or extended without written agreement of the CITY and CONSULTANT.
- 6.5 CONSULTANT shall review all requests by the Contractor for additional information about the Contract Documents. A properly prepared request for additional information ("RFI") about the Contract Documents shall be in a form prepared or approved by the CONSULTANT and shall include a detailed written statement that indicates the specific Drawings or Specifications in need of clarification and the nature of the clarification requested.
- Consultant shall respond in writing to all RFI's within 10 calendar days, and if the RFI requires a quicker response due to the RFI's effect on the construction, then the City's Project Manager shall designate an earlier deadline for response (but no sooner than 36 hours after the RFI is delivered or faxed to Consultant) and Consultant shall timely respond. For each calendar day that Consultant fails to timely respond to an RFI, Consultant shall owe \$1,000 per day to the City as liquidated damages for the costs to the City caused by the delay in response; the City shall have the right to withhold any such liquidated damages from any payments to Consultant.
- 6.7 If deemed appropriate by the CONSULTANT and upon CITY'S approval, the CONSULTANT shall on the CITY'S behalf, prepare, reproduce and distribute supplemental specific Drawings or Specifications in response to requests for information by the Contractor. If the Consultant's response to an RFI leads to inconsistencies with, and/or errors or omissions in, other parts of the design, plans and/or specifications, then Consultant shall refer to those inconsistencies in the RFI response. Should the number of RFI responses be high enough that it would likely lead to confusion or misunderstanding by the contractor, then City may require Consultant to prepare updated plans and/or specifications that incorporate the RFI responses and eliminate the inconsistencies, errors and omissions.

- 6.8 CONSULTANT shall interpret matters concerning performance of the Contractor under, and requirements of, the Contract Documents on written request of either the CITY or Contractor. The CONSULTANT'S response to such requests shall be made to CITY in writing within the time limits agreed upon or otherwise with reasonable promptness.

  Upon CITY'S approval, CONSULTANT shall deliver the response to the Contractor.
- 6.9 Interpretations and decisions of the CONSULTANT shall be consistent with the intent of and reasonably inferable from the Contract Documents. However, the CITY shall make the final determination regarding all such matters.
- 6.10 CONSULTANT shall visit the site at intervals appropriate to the stage of the Contractor's operations and coordinate visits with the CITY'S Construction Management consultant, or as otherwise agreed by the CITY, and the CONSULTANT in Section 6.16, paragraph A, subsection 2 of this Exhibit in order:
  - a. To become generally familiar with and to keep the CiTY informed about the progress and quality of the portion of the Work completed.
  - b. To notify the CITY of observed defects and deficiencies in the Work, and,
  - c. To determine in general if the visually observable Work is being performed in a manner indicating that the Work, when fully completed, will be in accordance with the Contract Documents.
- 6.11 The CONSULTANT shall report to the CITY known deviations from the Contract Documents and from the most recent construction schedule submitted by the Contractor.
- 6.12 The CONSULTANT shall at all times have access to the Work wherever it is in preparation or progress.
- 6.13 The CONSULTANT shall advise the CITY if the CONSULTANT identifies work that does not conform to the Contract Documents.

#### 6.14 SUBMITTALS:

a. The CONSULTANT shall review and approve or take other appropriate action upon the Contractor's submittals such as Shop Drawings, Product Data Mock Ups and Samples, for the purpose of checking for conformance with information given and the design concept expressed in the Contract Documents. The CONSULTANT'S action shall be taken with such reasonable promptness as to cause no delay to the Work or in the activities of the CITY, Contractor or separate contractors, while allowing sufficient time to permit adequate review. CONSULTANT'S review and action on such submittals shall not relieve or diminish the Contractor's primary responsibility.

- b. The CONSULTANT shall maintain a record of submittals and copies of submittals supplied by the Contractor in accordance with the requirements of the Contract Documents.
- c. If in the event that professional design services or certifications by a design professional related to systems, materials or equipment are specifically required of the Contractor by the Contract Documents, the CONSULTANT shall specify appropriate performance and design criteria that such services must satisfy. Shop Drawings and other submittals related to the Work designed or certified by the design professional retained by the Contractor shall bear such professional's written approval when submitted to the CONSULTANT. The CONSULTANT shall be entitled to rely upon the adequacy, accuracy and completeness of the services, certifications or approvals performed by such design professionals.

#### 6.15 CHANGE ORDERS:

- a. The CONSULTANT shall assist the CITY'S Project Manger in the preparation of Change Orders and Construction Change Directives for the CITY'S approval and execution in accordance with the Contract Documents. If necessary, the CONSULTANT shall prepare, submit to CITY for approval, reproduce and distribute Drawings and Specifications to describe Work to be added, deleted or modified, as provided in this Section 6.15, Paragraph B.
- b. The CONSULTANT shall review properly prepared, timely requests by the CITY or Contractor for changes in the Work, including adjustments to the Contract price or time of completion. A properly prepared request for a change in the Work shall be accompanied by sufficient supporting data and information to permit the CONSULTANT to make a reasonable recommendation to CITY without extensive investigation or preparation of additional drawings or specifications. If the CONSULTANT determines that requested changes in the Work are not materially different from the requirements of the Contract Documents, the CONSULT ANT may recommend to the CITY that the requested change be denied.
- c. If the CONSULTANT determines that implementation of the requested changes would result in a material change to the Contract that may cause an adjustment in the Contract Time or Contract Sum, the CONSULTANT shall make a recommendation to the CITY, who may authorize further investigation of such change. Upon such authorization, and based upon information furnished by the

Contractor, if any, the CONSULTANT shall estimate any additional costs attributable to a Change in Services of the CONSULTANT. With the CITY'S approval, the CONSULTANT shall incorporate those changes into a Change Order or other appropriate documentation for the CITY'S execution or negotiation with the Contractor.

- d. The CONSULTANT shall maintain all records relative to changes in the Work.
- 6.16 Upon completion, CONSULTANT shall provide copies of the updated electronic documents to the Contractor, who will use their record documents to incorporate all modifications to the as-built documents per this Agreement.

#### 6.17 SCHEDULE OF SERVICES:

- a. CONSULTANT shall provide the following Design and Contract Administration services, and any services beyond the following services shall be designated as Additional Services for which CONSULTANT shall be paid according to Sections 2.4 and 2.9 of the Agreement:
  - Up to three (3) reviews of each Shop Drawing, Product Data item, sample and similar submittal to the Contractor.
  - Up to 110 visits to the site (assuming a minimum of one per week) by the
    CONSULTANT over the duration of the Project during construction.
     CONSULTANT will visit the site to observe portions of the Work to determine
    whether such portions of the Work are substantially complete in accordance with
    the requirements of the Contract Documents. CONSULTANT shall visit the site
    an additional ten (10) times to prepare and track the punch list, and to determine
    final completion.
  - Up to one (1) additional site visit for observation for any portion of the Work to determine final completion, and the provision of punch list items once Contractor, with approval of the CITY, has determined the Project is completed.
- b. The following Design and Contract Administration Services, requested by CITY,shall be provided by the CONSULTANT as an Additional Service:
  - Evaluation of a number of modifications submitted by the CITY;
  - Evaluation of substitutions proposed by the CITY and making subsequent revisions.

## 6.18 PROJECT COMPLETION:

a. The CONSULTANT shall conduct observations to determine the actual date of final completion; shall receive from the Contractor, and forward to the CITY for the CITY'S review and records, written warranties, operations and maintenance

manuals, as-built documents, and related documents required by the Contract Documents and assembled by the Contractor; and shall issue a Final Certificate for Payment based upon a final observation indicating the Work complies with the requirements of the Contract Documents.

- b. The CONSULTANT'S observation for Final Completion shall be conducted with the CITY'S Designated Representative to check conformance of the Work with the requirements of the Contract Documents package and to verify the accuracy and completeness of the list submitted by the Contractor of Work to be completed or corrected.
- c. During CONSULTANT's observations for determination of Final Completion, the CONSULTANT shall inform the CITY about the balance of the Contract Sum remaining to be paid the Contractor, including any amounts needed to pay for final completion or correction of the Work.

## 6.19 FACILITY OPERATION SERVICES:

a. The CONSULTANT shall request that the Contractor and its designated subcontractors meet with the CITY or the CITY'S Designated Representative before or promptly after occupancy to review the facility operation services, such as HVAC, electrical and any other building systems. The CONSULTANT and its subconsultants shall attend the meeting.

#### TASK #7: RECORD DOCUMENTS AND PROJECT CLOSE-OUT:

- 7.1 CONSULTANT shall review contractor-supplied operation and maintenance manuals.
- 7.2 CONSULTANT shall review contractor warranties.
- 7.3 CONSULTANT shall prepare specifications to require that the Contractor prepare record documents throughout the Project construction, and prepare as-built drawings and specifications based on record field construction documents package. Prior to acceptance of the Project by the City, CONSULTANT shall review for accuracy and completeness the contractor's as-built drawings and specifications, and shall return them to contractor for revision if they are not accurate and complete. Once approved by CONSULTANT as complete and accurate, then the CONSULTANT shall prepare and sign the Record Drawings in the appropriate area and submit both a hard copy on mylar and an electronic copy on Compact Disc (CD) to the City within 25 days.
- 7.4 Prior to the expiration of each of the contractor's warranties and guarantees,

  CONSULTANT shall perform a comprehensive review of the work subject to each

warranty and guarantee. CONSULTANT shall timely report any defective materials or workmanship to the City so that the City may make timely demand to the contractor to repair the defects.

## **SECTION 3: ESTIMATE OF CONSTRUCTION COST:**

A. CONSULTANT is responsible for designing to the City's construction budget. The City's construction budget shall be generally within the Cost Plan established in the Building Program and shall be specifically stated at the pre-proposal conference. Consultant shall provide their statement of construction cost with each review submittal (at the end of schematic design, at design development and at the end of construction documents (99% and 100 %CD's). The City may use an independent cost consultant as a sole resource to the City. Designer shall not proceed further until each design submittal's cost estimate is within the City's Construction budget, and reconciled to the City's independent cost estimates.

Consultant acknowledges that it is in a significantly better position than the City, to estimate the cost of the actual construction to be paid by the City to the contractor and others, because the CONSULTANT is a member of, is familiar with, and has regularly worked within the construction industry, and therefore Consultant will provide these estimating services and be held accountable for the estimate, as described below. The "Construction Budget" for the Project is the amount available for the bid of the lowest responsible and responsive bidder plus a 10% contingency for change orders. Likewise, the Consultant's estimate of "construction cost" for the Project shall be based on the estimated bid of the lowest responsible and responsive bidder plus a 10% contingency for change orders.

- B. The City shall establish the Construction Budget in writing at the pre-proposal conference, and may adjust the budget at the 30% design stage. Any and all estimates submitted by Consultant shall be reasonable and be sufficiently detailed to allow critical review by the City for reasonableness.
- C. As the design process progresses, CONSULTANT shall update and refine the estimated construction cost as required in Section 2-"Basic Services" of this Exhibit. CONSULTANT shall advise the CITY of the reason for any adjustments to the previous estimated construction cost.

- D. Should the any estimate of construction costs submitted by Consultant exceed the Construction Budget, CONSULTANT shall at the same time submit, without additional cost to CITY, reasonable alternative approaches to the design and construction of the Project (including scope and quality) that will reduce the construction costs to be equal or less than the Construction Budget. Consultant shall include estimated construction costs for each alternate approach. If the City adopts one or more of the alternate approaches, then CONSULTANT shall make the adopted changes and provide a revised estimated construction cost based on the revised design. If the City does not timely choose to adopt sufficient alternate approaches to reduce the estimate of construction costs to, or below, the Construction Budget AND the City does not timely direct Consultant to develop other alternate approaches, then the Construction Budget shall be deemed to have increased to the Consultant's estimate of construction costs.
- E. At the same time as, or prior to, submission of the 100% complete construction documents, Consultant shall submit in writing its final estimate of construction cost that is equal to or less than the Construction Budget. The construction documents will not be complete until such a final estimate is submitted.
- D. If bids for the Project are not opened within 90 days after the CONSULTANT submits the final estimate of construction cost, then the estimate of construction cost may be reasonably adjusted by the City to reflect any changes in the general level of prices in the construction industry between these two dates: (a) 90 days after the Consultant submits the final estimate, and (b) the date that bids are opened.
- E. If, at the time that the bids on the construction documents are opened, the sum of the bid of the lowest responsible and responsive bidder, exceeds the estimated construction cost by 10% or more, the consultant shall revise the design to reduce the construction costs;
- F. If the CITY chooses to proceed under Paragraph E. above, the CONSULTANT, without additional compensation, shall modify the construction documents for which the CONSULTANT is responsible under this Agreement as much as necessary to meet the CITY'S Construction Budget.

#### **SECTION 4: ADDITIONAL MISCELLANEOUS REQUIREMENTS:**

#### Consultant's Use of Subcontractors:

If the Consultant intends on using subconsultants or subcontractors to perform work associated with this contract within the City's Right of Way, the Consultant shall ensure any subconsultant/subcontractor they utilize for work specified under this agreement are appropriately licensed and bonded for the work involved. Use of unlicensed contractors is prohibited. The Consultant shall submit copies of all licenses for proposed subconsultants/subcontractors to be used.

## Project Plan and Specification Preparation:

The Consultant shall prepare Project Plans using the City's Standard Title Block to be located at the bottom right of each Plan sheet. Final signed plans shall be completed using mylar. Project Specifications shall be prepared using the City's standard front end document – Sections A, B, C, D. The City also has several Technical Specification Sections (E) which are also standard to be used on each project. Specifications shall be created in conformance with the State of California Department of Transportation Division of Construction guidelines. Specifications shall be in CSI format. The construction schedule shall be specified in Calendar Days.

Storm Water Pollution Prevention and Erosion Control:

Consultants shall ensure their project design is compliant with latest City, State, and Federal Storm Water Pollution Prevention and Erosion Control guidelines, and ensure the design can be constructed in conformance with these guidelines.

# Quality Control/Quality Assurance(QC/QA):

In addition to the standard of care described in this Agreement, including but not limited to Section 1.2, the Consultant shall prepare plans, specifications, estimates, calculations, and other documents with the highest level of quality, free of technical and grammatical errors. Consultant shall implement and maintain the following minimum quality control procedures during the preparation of plans, specifications, estimates, calculations and all other documents relating to this project:

1. QC/QA program in effect for the duration of this contract;

- 2. Design and calculations are independently checked, corrected and backchecked by the CONSULTANT:
- 3. When different disciplines are involved, means to assure that conflicts and misalignments do not exist:
- 4. QC/QA program shall provide for review and assurance of complete coordination and compatibility between the plans, specifications and estimated quantities;
- 5. QC program shall include field reviews and review of all pertinent materials to assure compatibility of design with existing facilities.
- 6. City reviews of these documents shall not be considered part of the QC/QA program, but only intended to be for review of scope and to coordinate with other departments, QC/QA, compatibility, workable design and constructability of the design is the Consultants sole responsibility;

# **Project Meetings:**

Consultant is advised that the number and nature of meetings described below and elsewhere in this agreement, are intended to provide a minimum level of meeting attendance required. Additional non-City Council meetings shall be required through the course of the design and construction process. Also, Consultant should expect to attend at least one City Council meeting per month during the entire project duration (including post occupancy.) During the design submittal and approval process, or when special issues arise, the Consultant shall prepare to attend both Council meetings each month. City Council meetings are held at 7pm on the first and third Tuesday of every month. All meeting attendance, participation and related costs shall be incorporated in the total cost of the Consultant's fee. In addition, the Consultant will be required to attend all Library Subcommittee meetings (estimated at twice a month.) In addition, the Consultant will be required to make periodic presentations to the Library Advisory Committee and the County Library Joint Powers Board. Lastly, the Consultant is required to attend weekly project management meetings to report on project progress and coordination with other project elements. During construction, the Consultant is required to attend, assist, consult, provide clarification and resolve construction problems related to the design, plans and/or specifications, at weekly construction coordination meetings.

# **EXHIBIT B** (COMPENSATION MANNER AND AMOUNT)



Item A. Basic Compensation Fee

	(\$	). Consultant shall not
ing dolla	r amounts for each work task:	
Гask	Description	Fee
Task 1	CONCEPTUAL DESIGN PHASE	
Task 2	SCHEMATIC DESIGN	THE PERSONAL PROPERTY OF THE PERSONAL PROPERTY
Task 3	DESIGN DEVELOPMENT	THE PERSON OF THE PROPERTY OF THE PERSON OF
Γask 4	CONSTRUCTION DOCUMENTS	T common latents belt that a MEMBERS → HERRING HER
Γask 5	BIDDING & AWARD	n! Hador Born 1010 H I WOMEN IN I W
Task 6	CONSTRUCTION ADMINISTRATION	Pri term in term need telefel Need Heldel⊞dell
Task 7	RECORD DOCUMENTS & PROJECT CLOSE-	the tales and announced turbers of the tree of the tre
	OUT (Post Construction)	
	TOTAL FIXED F	EE =
		PLUS
REIMI	BURSEABLES ALLOWANCE (TIME & MATERIAL	(S) = \$200,000

Consultant SHALL NOT shift allocation of budget among tasks with prior written approval of the CITY.

\* CONSULTANT shall, during the term of this AGREEMENT, invoice CITY every four weeks for services performed under this AGREEMENT during the previous four-week period. Providing the services covered by the invoice have been completed in accordance with the provisions of this AGREEMENT, CITY shall pay CONSULTANT the amount shown on the invoice within thirty (30) days of receipt of the invoice. Ten (10) percent shall be retained by the CITY from each contract billing until the completion of the contract. This retention shall be released to the CONSULTANT upon completion of each contract work task (as specified in Exhibit A), to the satisfaction of the CITY. Upon completion of each work task, CONSULTANT shall submit a separate letter requesting release of retention for that task.

The monthly invoice shall describe the topics and tasks completed during by consultant and subconsultants. The invoice shall list the hours expended with personnel charge rates, and reimbursable expenses, in accordance with "Item B - Rate Schedule", incorporated herein. The hourly rates shown on each schedule are fixed for the project. The invoice shall also show the total to be paid for the invoice period. A budget summary shall be included on the front page of the invoice and shall show the total budget amount, total amount billed to date, and the budget balance. A spreadsheet (attached) shall be used to record the monthly invoices and shall be attached to each invoice.

Need to add a section describing the eligible reimbursable costs, other costs shall be considered as included in the design fee.

CONSULTANT: CONTRACT DATE: CONTACT PERSON: PROJECT NAME: PROJECT NO: ACCOUNT NO:

PO NO:

INVOICE	INVOICE	INVOICE	INVOICE	AUTHO PAYMENT	RIZED PAID	CONTRACT	AND AME	NDMENT	RETENTION THIS	ON TOTAL	BALANCE
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# **EXHIBIT C** (PROFESSIONAL TEAM)

# INCLUDE AN ORGANIZATION CHART SHOWING CONSULTANT STAFF AND SUBCONSULTANTS ASSIGNED TO THIS PROJECT

# **EXHIBIT D** (REPORTS; ADDITIONAL PROVISIONS)

# EXHIBIT E (ERRORS AND OMISSIONS INSURANCE)

# Professional Liability (Errors and Omissions)

CONSULTANT agrees to maintain and pay for professional liability insurance covering any loss arising out of or related to in any manner the errors, omissions, or negligent acts of CONSULTANT, its employees, or agents, in a minimum amount of \$5,000,000 per occurrence. If occurrence basis coverage is not available, the policy may be written on a claims made basis provided that the policy shall be maintained in effect for not less than three (3) years after the date the work or services are accepted by CITY as completed. Coverage for the post-completion period may be provided by renewal or replacement of the policy for each of the three (3) years or by a three (3) year extended reporting period endorsement which reinstates all limits of the extended reported periods. If any such policy and/or policies have a retroactive date, that date shall be no later than the date of first performance of work or services for CITY pursuant to this Agreement. Renewal or replacement policies shall not call for any advancement of such retroactive date.

# Exhibit F CITY OF MILPITAS CERTIFICATE OF INSURANCE

General and Automobile Liability

bearing Poli	icy No.	to	, In	nc. in connect	t has issued a policy of insurance ion with a certain improvement
general pub insures said property in	lic liability policy which City, officers and emplo or about or in connection	names the City of Milpita yees against liability of fir	s, its officers and ancial loss resul- ement, including	l employees as ting from inju	being a certain s additional insured, and which ries occurring to persons or ted to, coverage for all work
Said policy	of insurance provides co	verage in the following mi	nimum amounts	and for the fo	llowing periods:
	COVERAGE	POLICY NO.	POLICY P		IUM LIMITS OF LIABILITY
1)	Bodily Injury				\$1,000,000 each person \$1,000,000 each occurrence
2)	Property Damage	,			\$1,000,000 each person \$1,000,000 each occurrence
against loss are not prec clause shall	covered by this policy, the luded from claim under the endorsed to state that	ne other insurance shall be his policy against other in coverage shall not be susp	excess insurancesured parties; and pended, voided, control of the	e only; (2) Th d (3) Each ins canceled by ei	insured have other insurance at said additional insured parties urance policy required by this ther party, reduced in coverage equested, has been given to the
Address of S	Signatory:		•		Insurance Company
				Authoriz	zed Representative (Signature)
				,	ed name, capacity, or title)
VERIFICAT	<u>'ION</u>			•••••••••••••••••••••••••••••••••••••••	
I declare unde Executed at _		t I am authorized to sign this			
-	(City)	* (State)			
			-	Authoriz	ed Representative (Signature)
			-	(Тура	ed name, capacity, or title)
	to Form this, 20	_ day of			RN TO BEFORE ME, a Notary f, 20
	City Attorney		-		Signature of Notary
			-		(Typed name)

<sup>\*</sup> If this Certificate is executed outside of California, it must be sworn to before a Notary Public.

# Exhibit G CITY OF MILPITAS

# DATA SHEET: INSURANCE COMPANY

Data Regarding Insurance Company and Representatives' Authority to act in Connection with Insurance Certificates Issued to:

# City of Milpitas

RE:	Project No.				
	Project Title:				
	Date of Agreement or Co	ontract:			
I, the	undersigned, hereby certify	that I am authorized to issue th	e attached Ce	ertificate of Insura	nce for:
Full N	lame of Insurance Company	*			
Mailir	ng Address:				
City, S	State, Zip Code:			Phone:	
My na	me, address and license nur	nber with the California Insura	nce Commiss	sioner is as follow	s:
* N	ame:	·····			
A	ddress:				
В	roker's License No.:				
If	not applicable, explain why	/:			
I dank	ara undar nanoltri of narium	that the foregoing is true and	norwaat		
		<b>.</b> -			
Execu	ted at	, California, on the	day of _		
Appro	ved as to Form this	day of	*		
(Signa	ture)	•		Authorized	Representative
	, 20		ىك		
			*	(Typed nar	ne, capacity, or title)
	City Attorney	···		C all a series	, <u>1</u> ///

<sup>\*</sup> The name and signature should be the same name and signature as shown on the Insurance Certificate.

# Exhibit H CITY OF MILPITAS

# CERTIFICATE OF WORKER'S COMPENSATION INSURANCE

Worker's Compensation Insu	rer and that it has issued a policy	of Worker's C	tas, California, that it is an admitted compensation Insurance bearing policy of Worker's Compensation Insurance
issued in a form approved be deposit on said policy h	y the California Insurance Commi as been paid. The expiration	issioner and is a date of sa	now in full force and effect. The full id policy is the day of
advance notice of the cancell	ation of said policy.	U	City of Milpitas at least ten (10) days
Dated:			
			Insurance Company
	•	Address:	
(Signature)		*	Authorized Representative
		*	(Typed name, capacity, or title)
I declare under penalty of per	jury that the foregoing is true and o	correct.	
Executed at	, California, on the	day of	, 20
		*	
(Signature)			Authorized Representative
		*	(Typed name, capacity, or title)

<sup>\*</sup> The name and signature should be the same name and signature as shown on the Data Sheet: Worker's Compensation Insurance Company. Exhibit I

## CITY OF MILPITAS

# DATA SHEET: WORKER'S COMPENSATION INSURANCE COMPANY

Data Regarding Insurance Company and Representatives' Authority to act in Connection with Insurance Certificates Issued to:

RE: Project No	<del></del>			
Project Title:		· · · · · · · · · · · · · · · · · · ·		
	nt or Contract:			
I, the undersigned, hereby	certify that I am authorized to issue th	ne attached Cer	rtificate of Insura	nce for:
Full Name of Insurance Co	ompany:			
My name, address and lice	nse number with the California Insura	ance Commissi	ioner is as follows	s:
* Name:				
Address:				
	ain why:			
I declare under penalty of 1	perjury that the foregoing is true and o	correct.		
Executed at	, California, on the	day of		, 20
Approved as to Form this	day of	*		
(Signature)			Authorized	Representative
, 20	•	*		
City Attorn	nev .		(Typed nan	ne, capacity, or title)

\* The name and signature should be the same name and signature as shown on the Worker's Compensation Insurance Certificate.

Exhibit J

CITY OF MILPITAS

ENGINEERING DIVISION ENCROACHMENT PERMIT

455 E. Calaveras Blvd.

#### A.1.a.1.1 Milpitas, CA 95035

Starting Date	Expiration Date	Permit No.
Charge Account No.	Drawing No.	City Project No.

#### A. GENERAL INFORMATION

Property Owner: City of Milpitas, Design Section P	roject Engineer :	P	hone (408	) 586	
Street Address: 455 East Calaveras Boulevard	City: Milpitas	S	tate CA	Zip Co	de 94546
Contractor:	Project Contact Person:				
Street Address	City (	S	tate	Zip	Code
Phone ()	Mobile ( ) -		Pager (	) 10 20	
State Contractor's License #	City Business License #		Ex	p. Date	
				·- <u>-</u> -	
(Generally describe	nature and purpose of proposed encre	achmen	t)		
D. ATTACH CERTIFICATES OF INSURANCE	E .				
E. SECURITY:			Securi	ty on fi	le
F. GENERAL PROVISIONS:	•				

# B) In consideration of the granting of this permit and other good and valuable consideration, the undersigned and

the heirs, executors, administrators and assigns of the undersigned, agree that permittee shall be responsible for all liability imposed by law for personal injury or property damage proximately caused by failure on permittee's part to perform his/her obligations under this permit in respect to maintenance. If any claim of such liability is made against the City of Milpitas, its officers, employees, or agents, permittee shall defend, indemnify and hold them, and each of them harmless from such claim. Nothing herein is intended to impose any different or higher standards or care than that required from by law. Permittee agrees to the following:

- 1. To remove encroachment at its expense when notified in writing by the City where necessary for City purposes.
- 2. That the City has the right to remove the encroachment at its own expense without compensation to the permit holder if necessary

for any City purposes.

- 3. That the City is not responsible for any repair or maintenance of this encroachment for any reason.
- 4. That any existing facilities damaged or removed shall be replaced in kind or better, including but not limited to replacing existing striping and removing unnecessary USA markings. Any misrepresentation of information requested from the permittee

- on this form shall make this permit null and void.
- 5. That the encroachment shall not obstruct access to any water meter or any other City facility.

  That the hours of work shall be limited to 7 a.m. to 5 p.m., Monday through Friday, unless otherwise approved by the City Engineer, or explicitly specified differently in the Project Contract Documents under Section G of this Permit.
- 6. The permittee shall call Underground Service Alert (USA) 48 hours prior to construction at 1-(800) 642-2444.
- 7. The permittee shall maintain a copy of this permit at job site for review when requested.
- 8. Standards: All work in the street including traffic control procedures shall be performed in accordance with City of Milpitas and
  - State of California Standard Plans and Specifications and current California Department of Transportation Manual of Traffic
  - Controls for Construction and Maintenance of Hazard Zone and Manual of Warning Signs, Lights and Devices for use in performance of work upon highways and as further specified in the Project Contract Documents listed under Section G of this Permit.
- 9. **Notification:** The permittee shall notify the City of Milpitas Construction Manager at least 48 hours prior to starting any work at (408) 586 2884.
- 10. Roadway Replacement: The permittee shall replace existing roadway structural pavement section in accordance with the City of Milpitas Standard Drawing No. 222 and 223 as applicable, unless explicitly specified differently
  - in the Project Contract Documents under Section G of this Permit.
- 11. Trench Backfill: Trench backfill shall be in conformance with City of Milpitas Standard Drawing No. or 223 as applicable, unless explicitly specified differently in the Project Contract Documents under Section G of this Permit.
- 12. Pipe and Conduits: Utility services and other conduit shall be bored or jacked under existing pavement unless specified otherwise on approved plans as specified under Section G of this Permit.
- 13. Storm Water Pollution Prevention and Erosion Control: The Contractor is solely responsible for the installation and diligent maintenance of Storm Water Pollution Prevention and Erosion Control measures including Best Management Practices
  - as specified in the Project Contract Documents under Section G of the Permit and a required under State and Federal Law.
- 14. **Monumentation:** Contractor is responsible for preservation and/or perpetuation of all existing monuments which control subdivisions, tracts, boundaries, streets, highways, easements, or other right-of-way, easements, or provide survey
  - control which will be disturbed or removed due to contractor's work. Contractor shall provide a minimum of 10 working days notice
  - to project engineer/surveyor prior to disturbance or removal of existing monuments. Project engineer/surveyor shall coordinate with contractor to reset monuments or provide permanent witness monuments and file the required documentation with the County
  - Surveyor pursuant to Business and Professional Code section 8771.

G. OTHER PROVISIONS			
City of Milpitas Encroachmen	t Permit Special Provis	ions	
1 Other:	-		
No design at the second section of the second secon			<u> </u>
DEDAMENDEL (CONTROL (CTO))			
PERMITTEE / CONTRACTOR:	Print Name	Signature	Date
	2 21120 % (002120	Digitataro	15410
PERMIT APPROVAL:			· · · · · · · ·
I. PROJECT COMPLETION	Permit Issued by	Signature	Date
. Those Completion			
Project Engineers Comments:			<u></u>
	<del></del>		
Project Inspectors Comments:			
1 roject moperate Comments.	<del></del>		

Unless oth	nerwise notified	d by the Construction Mana	ager, City Clerk	to release security on	·•		
Digital copy of the Record Drawing is required				Digital copy of the Record Drawing is not required			
Section or	1	•	ichment permit v	vas forwarded to the	Land Development		
Project Inspector (print)				Signature	Date		
stribution: v. 9-14-00	Permittee	Construction Manager	City Clerk	File			
	Digital co Record Di Section or cepted by (	Digital copy of the Record Prawing, sketche Section oncepted by Construction Instribution: Permittee	Digital copy of the Record Drawing is required  Record Drawing, sketches and a copy of this encroa Section on	Digital copy of the Record Drawing is required Digital copy.  Record Drawing, sketches and a copy of this encroachment permit version on  Cepted by Construction Inspection:	Record Drawing, sketches and a copy of this encroachment permit was forwarded to the Section on  cepted by Construction Inspection:Project Inspector (print) Signature  stribution: Permittee Construction Manager City Clerk		

Page 2 of 2

## CITY SUPPORT

During the Consultants' design and construction services, the following items will be the responsibilities of the City:

- 1. Provide evaluation, mitigation design and administration of mitigation, demolition, and remediation work for hazardous materials on site and in the historic building.
- 2. The CITY shall provide the CONSULTANT direction and clarification with respect to programming and functionality of the new Milpitas Public Library space, the exterior design and massing of the building based upon the approved Building Program Report.
- 3. The CITY shall provide direction and comment on what may be necessary to complete design milestones, and/or approve substantial completion of design milestones and cost estimates including conceptual Design and Schematic Design. For the purpose of this AGREEMENT, direct written authorization or approval from CITY shall mean and require the signatures of the CITY'S Project Manager or his authorized designee.
- 4. Provide the CONSULTANT with an approved library building program which includes a conceptual Site Plan Sketch and defines overall project scope development and project objectives;
- 5. Conduct presentations to community groups, City management, and City Council, with consultant support/participation when required;
- 6. Provide record drawings of existing project facilities (when available);
- 7. Provide off-site water/wastewater system design;
- 8. Provide environmental clearances (mitigated negative declaration and an initial study is anticipated);
- 9. Provide exsiting field survey, mapping and construction staking;
- 10. Provide construction contract boilerplate (front-end), in Microsoft Word format to CONSULTANT;
- 11. Review, comment and accept PS & E submittals from CONSULTANT;
- 12. Print and provide construction contractors with copies of bid documents (Plans and Specifications) for advertising & bidding;
- 13. Advertise and award construction contracts;
- 14. Design and construction of off-site work (by others) including:
  - Utility relocation on Winsor, Weller and Main Streets;
  - Street improvements and streetscape on Winsor, Weller and Main Streets;
  - Overhead utility undergrounding on Winsor, Weller and Main Streets;
- 15. Conduct construction administration and inspection of projects

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## KEY ELEMENTS ON RFP FOR LIBRARY PROJECT

## 1) Strategy

- > Two RFP's
  - Library building project
  - Midtown Parking Structure
- > Delivery method design, bid, build

## 2) Selection Process

- > Written proposals short list developed (qualifications)
- > 1<sup>st</sup> round interviews (staff interviews) short list to 4 finalists (most qualified)
- > 2<sup>nd</sup> round interviews (subcommittee) selection of finalist (best fit)

# 3) RFP procedures

- > Written proposals (two part proposal)
- > Mandatory walkthrough of project site
- ➤ Detailed workplan on design of project describe how intergration and coordination of MEP's
- > Interviews to be video recorded

## 4) Consultant qualifications

- > Most qualified and experience proven A&E firm
- > Commitment of qualified staff to project (cradle to grave)
- > Successful completion of similar sized buildings
- City and other public agency experience
- > Reference checks include visits to architects' offices

#### 5) Design requirements

- > Require full architectural and engineering services (no design/build elements)
- > Full integration of the Mechanical, Electrical, audio/visual/data technology

#### 6) Consultant contract

- > Included in RFP and requirement for the consultant to execute
- > Schedule controls
  - Defined approval process
  - ❖ Scope creep controls
  - ❖ Defined milestones –
  - Defined construction support and definition of response turnaround, delays on architect;

# > Quality product controls

- Well defined work products
- Increased errors and omissions insurance
- ❖ Defined completeness of plans change orders due to errors and omissions

#### Cost Control

- Designer to provide a cost estimate with each submittal (at the end of schematic design, mid point and end of design developments, at the end of construction details)
- City to also estimate each submittal consultant not to proceed with work until estimates are reconciled and below approved cost plan;